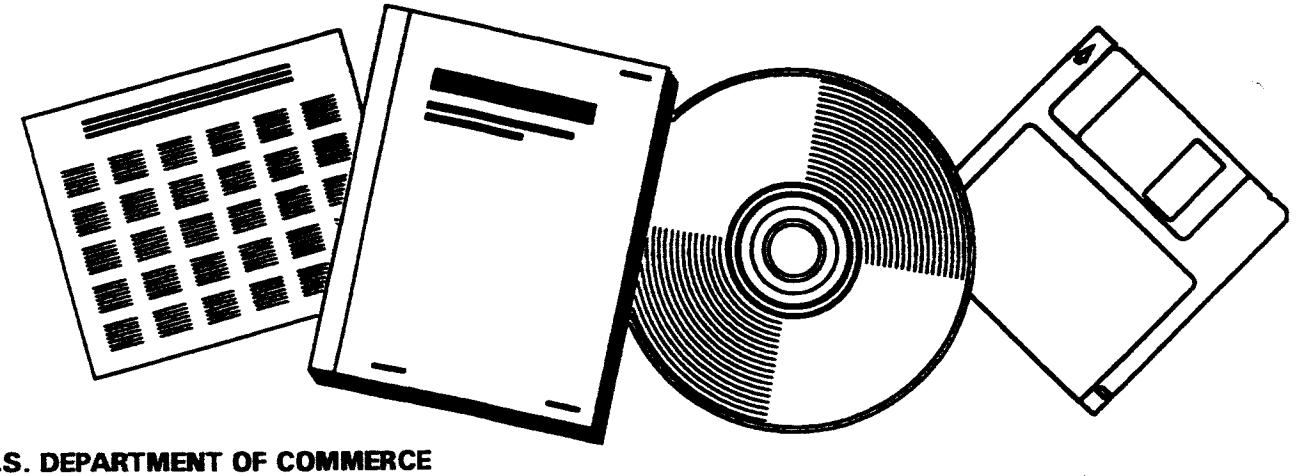
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NASA CONTRACTOR REPORT: FURTHER DEVELOPMENTS IN CLOUD STATISTICS FOR COMPUTER SIMULATIONS

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FURTHER DEVELOPMENTS IN CLOUD STATISTICS FOR COMPUTER SIMULATIONS

By David T. Chang and James H. Willand
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July 5, 1972

Prepared for

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16. Abstract

This study is a part of NASA's continued program to provide global statistics of cloud parameters for computer simulation. The primary emphasis was on the development of the data bank of the global statistical distributions of cloud types and cloud layers and their applications in the simulation of the vertical distributions of in-cloud parameters such as liquid water content. An intensive literature search failed to locate summaries suitable for the compilation of cloud-type and cloud layer statistical distributions for computer simulation. Instead, these statistics were compiled from actual surface observations as recorded in Standard WBAN forms. Data for a total of 19 stations were obtained and reduced. These stations were selected to be representative of the 19 primary cloud climatological regions defined in previous studies of cloud statistics. For 14 of these stations, the WBAN data were on magnetic tape. The only data readily available for the other 5 stations were on microfilm. The statistics compiled from these data include the frequency of occurrence of each of nine basic cloud types for each of the four cloud cover categories defined in previous studies. The seasonal and diurnal dependencies of these cloud-type distributions were accounted for by compiling the statistics for each month of the year and at three-hour intervals for the 24-hour day. Similar statistics were also compiled for the occurrence of multilayer clouds. To provide the data necessary to fully specify the four-dimensional cloud field models of in-cloud parameters such as mean drop size and liquid water content were developed based on available data. The complete models also included such geometric parameters as cloud thickness and cloud base altitude. Using the data compiled in this study, a limited study was conducted of the homogeneity of cloud regions, the latitudinal dependence of cloud-type distributions, the dependence of these statistics on sample size, and other factors in the statistics which are of significance to the problem of simulation.

The application of the statistics in cloud simulation was investigated. In particular, the inclusion of the new statistics in an expanded multi-step Monte Carlo simulation scheme is suggested and briefly outlined.

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FOREWORD

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During the course of this study, Mr. S. Clark Brown of the George C. Marshall Space Flight Center provided invaluable assistance. For his help, the authors are indeed grateful.

TABLE OF CONTENTS

SECTION 1	INTRODUCTION	1
	1.1 Objectives	1
	1.2 Specific Tasks	2
	1.3 Summary of the Contents of the Report	2
SECTION 2	BACKGROUND	4
	2.1 Worldwide Cloud Cover Distributions for Use in Computer Simulation	4
	2.2 Development of a Global Cloud Model for Simulating Earth-Viewing Space Missions	8
	2.3 The Role of the Current Study	8
SECTION 3	DATA SOURCE	9
	3.1 Data Search	9
	3.2 Selection of Representative Stations	11
	3.3 Periods of Record	14
	3.4 Data Format	14
	3.4.1 Microfilm	14
	3.4.2 Taped Data	16
SECTION 4	DERIVATION OF CLOUD-TYPE AND CLOUD-LAYER STATISTICS	19
	4.1 Selection of Statistical Parameters	19
	4.2 Data Extraction	21
	4.2.1 Magnetic Taped Data	21
	4.2.2 Microfilm Data	25
	4.3 Data Formats	26
	4.3.2 Taped Data	26
SECTION 5	DISCUSSION OF THE DERIVED CLOUD STATISTICS	34
	5.1 Regional Homogeneity	34
	5.2 Sample Size Dependence	46
	5.3 Regional Variability	59
	5.3.1 Low Latitude	59

TABLE OF CONTENTS (cont)

	5.3.2 Mid-latitude Regions	64
	5.3.3 High Latitude Regions	73
SECTION 6	STATISTICS OF IN-CLOUD PARAMETERS	75
	6.1 Analytical Considerations	75
	6.2 Data Sources	77
	6.3 Tabulation of Parameters and Discussion	78
	6.4 Use of In-Cloud Parameters in Simulation	80
SECTION 7	SIMULATION: A SUGGESTED APPROACH	87
	7.1 Basic Monte Carlo Simulation Routine	87
	7.2 Simulation to Include Cloud and Cloud Layer Statistics	87
	7.3 Discussion	90
SECTION 8	REFERENCES	92
APPENDIX A	ANALYSIS OF THE EFFECTS OF RESOLUTION ON CLOUD COVER ESTIMATES	A-94
APPENDIX B	SUBROUTINE AND CLOUD MODEL DEVELOPMENT	B-98
APPENDIX C	TABULATION OF CLOUD-TYPE AND CLOUD-LAYER STATISTICS	C-109

LIST OF ILLUSTRATIONS

Figure No.		Page
2-1	Cloud Cover Regions	7
4-1	Punch Card Format	27
4-2	Printout Format for Cloud Type and Cloud Layer Statistics	29
4-3	Format for Appendix B	30
4-4	Example of Computed Cloud Statistics	32
5-1(a)	Comparison of Region 9 Cloud Cover Statistics	36
5-1(b)	Comparison of Region 9 Cloud Cover Statistics	37
5-2(a)	Comparison of Region 13 Cloud Cover Statistics	38
5-2(b)	Comparison of Region 13 Cloud Cover Statistics	39
5-3(a)	Region 14 Cloud Cover Statistics	40
5-3(b)	Region 14 Cloud Cover Statistics	41
5-4	Region 10 Cloud Cover Statistics	42
5-5	Region 12 Cloud Cover Statistics	43
5-6	Region 13 Cloud Cover Statistics	44
5-7	Region 14 Cloud Cover Statistics	45
5-8	Region 12 Cloud Cover Statistics	47
5-9	Region 12 Cloud Cover Statistics	48
5-10(a)	Region 16 Cloud Cover Sample Size Comparison	49
5-10(b)	Region 16 Cloud Cover Sample Size Comparison	50
5-11(a)	Region 5 Cloud Sample Size Comparison	52
5-11(b)	Region 5 Cloud Cover Sample Size Comparison	53
5-12(a)	Region 5 Cloud Cloud Type Sample Size Comparison	54
5-12(b)	Region 5 Cloud Type Sample Size Comparison	55
5-13(a)	Region 5 Cloud Layer Sample Size Comparison	56
5-13(b)	Region 5 Cloud Layer Sample Size Comparison	57
5-13(c)	Region 5 Cloud Layer Sample Size Comparison	58
5-14(a)	Region 12 Cloud Type Frequency Distribution	60
5-14(b)	Region 12 Cloud Type Frequency Distribution	61
5-15	Region 13 Sample Size Comparison	62
5-16	Region 14 Sample Size Comparison	63
5-17(a)	Low Latitude Region Comparison	65
5-17(b)	Low Latitude Region Comparison	66

LIST OF ILLUSTRATIONS (cont)

Figure No.		Page
5-18(a)	Low Latitude Region Comparison	67
5-18(b)	Low Latitude Region Comparison	68
5-19(a)	Mid Latitude Region Comparison	69
5-19(b)	Mid Latitude Region Comparison	70
5-20(a)	Mid Latitude Region Comparison	71
5-20(b)	Mid Latitude Region Comparison	72
5-21	High Latitude Region Comparison	74
6-1(a)	Stratocumulus Droplet Variation	81
6-1(b)	Stratus Droplet Variation	82
6-2	Cloud Water Content	83
6-3	Cloud Water Content	84
6-4	Latitudinal Dependence of Cloud Base Altitudes	85
7-1	Basic Monte Carlo Simulation Routine	88
7-2	Modified Monte Carlo Simulation Routine	89
A-1-1	Parametric Curves for Determination of True Cloud Cover from Estimated Cloud Cover	A-96
A-1-2	Example of Extreme Error in Cloud Cover Estimates	A-97
A-2-1	Cumulative Probability of Cloud Liquid Water Content	A-107

LIST OF TABLES

Table No.		Page
2-1	Representative Stations for Unconditional Distributions	5
2-2	Cloud Category Designation	6
3-1	Example of Cloud Summaries on File at NCC	10
3-2	Taped Data Stations	12
3-3	Microfilm Record Stations	13
3-4	Representative Stations for Cloud Cover, Cloud Type and Layer Statistics	15
3-5	Characteristics of Cloud Data in Microfilm Format	17
3-6	Local Standard Time of Cloud-Type Observations	18
4-1	Cloud-Type Categories for Land Stations	22
4-2	Cloud-Type Categories for Ocean Station Data	23
6-1	Models of Cloud Parameters	79
A-1	Example of Cloud-Type and Cloud-Layer Frequencies	A-101
A-2	Example of Cloud-Type and Cloud-Layer Probabilities Computed Using CTPROB	A-102
A-3	Cloud Model Parameters Inferred from the Empirical Models Cato et al (1965)	A-105
A-4	Comparisons Between Empirical and Analytical Values of N(r)	A-105

1. INTRODUCTION

Clouds play a significant role in remote sensing of the earth's features from altitude by electromagnetic means. Depending on its composition and thickness, a cloud can partially attenuate or totally block the passage of the electromagnetic radiation from the target to an airborne or spaceborne sensor. With judicious choice of the wavelength of the radiation to be measured, these attenuating effects may be minimized, but never eliminated. However, the nature of the experimental measurement itself may dictate the selection of a particular spectral interval such that no meaningful tradeoffs can be made between target identification and cloud attenuation. Under these circumstances, knowledge of the global spatial and temporal distributions of cloud parameters is essential in the successful design of remote sensors and remote sensing experiments. In recognition of this fact, the Aero-Astrodynamics Laboratory initiated a program to establish a statistical data bank of cloud parameters on a global basis, and to develop computer techniques whereby these statistics may be used for cloud cover simulation experiments. The results presented in this report represent the latest improvements in the cloud statistics data bank and in the simulation scheme.

1.1 Objectives

The basic objective of the study reported in this document was the improvement of the existing cloud data bank by the addition of statistics of cloud type, cloud layers and the microphysical properties of clouds. More importantly, these statistics were to be formatted such that they could be incorporated into an improved simulation scheme to provide not just a statement of the probability of encountering a given cloud cover condition at a specified time and place, but also the probable cloud type, drop size, liquid water content and other parameters which ultimately determine the degree of electromagnetic attenuation.

A second objective of the study was to develop a means of adjusting the current simulation output as a function of the ratio of cloud size to sensor resolution size. This objective, in detail, appears unrelated to the more important tasks of developing additional statistical parameters to characterize the cloud field. However, its achievement does represent an overall improvement in the whole simulation program.

1.2 Specific Tasks

In meeting the overall objectives discussed previously, four specific tasks to be performed were defined at the outset of the study. For completeness, these tasks are itemized below:

Task 1

Develop a means of adjusting the current simulation output as a function of the ratio of cloud size to sensor resolution size.

Task 2

Develop cloud-type frequency distributions by month for each homogeneous cloud region.

Task 3

Develop a statistical model to correlate cloud type with cloud thickness, water content, and water drop size distribution.

Task 4

Develop cloud thickness, water content, and water drop size statistics for each homogeneous region.

It is clear from the above that the last three tasks, taken together, are intended to establish the global statistical distributions of microphysical cloud parameters.

1.3 Summary of the Contents of the Report

In the study, primary effort was directed towards Task 2. This was made necessary by the fact that while a great deal of raw data exist on cloud type observations, very little has been done in the compilation of detailed climatological summaries. Since cloud-type and cloud-layer statistics form the foundation upon which the whole data bank of global distributions of microphysical cloud properties is based, it became an important and necessary task to process existing cloud observations, in the form of WBAN entries, to provide these essential statistics. The procedures to derive these statistics, and the statistics themselves, occupy, therefore, a large portion of this report.

The statistical results reported in this document have significance in themselves. However, the format in which they are presented has greater significance in the context of the specific problem of cloud simulation for remote sensing observations. For this reason, a short recapitulation is provided in the next section of past studies in cloud simulation initiated and directed by the Aero-Astrodynamics Laboratory. The following Sections 3 and 4 discuss the sources of the data and the procedures used in the current study to compile the cloud statistics. Some of the problems in deriving the statistics are also discussed. Examples of the output data formats for recording the statistics are shown and documented.

In Section 5, the results of cloud-type statistics are discussed. This discussion is directed towards those features in the statistics of particular importance to the use of the data in cloud simulation programs, including such topics as regional homogeneity, sample size dependence, temporal variability and regional dependence. The results and format of the statistical compilation of the microphysical properties of clouds are separately discussed in Section 6. In Section 7, the work on development of cloud statistics is concluded with a discussion of how the new statistics may be combined with the existing data bank in a multistep Monte Carlo simulation scheme for earth surveillance.

The results of Task 1 on resolution are separately presented as an appendix. This organization was arrived at so as not to break the continuity of the discussion of the cloud-type statistics. The actual statistics of cloud type, layer and microphysical properties compiled by the study are tabulated in a second appendix.

2. BACKGROUND

The basis of the current study is contained in two previous studies initiated by the Aero-Astrodynamics Laboratory. Since the results presented in this report can best be understood in the context of the past studies, summary discussions of their results are presented below.

2.1 Worldwide Cloud Cover Distributions for Use in Computer Simulation

This first study by Sherr et al (1968) defined the basic purpose for which cloud statistics are compiled and laid down a number of ground rules for the types and format of the statistics themselves. These ground rules were further reinforced by the particular simulation scheme developed for the application of the statistics.

As defined by Sherr et al (1968), the primary purpose for the development of a cloud statistics data bank was to provide data for proper mission analysis and simulation during the planning of future missions, and to determine the probable success of already planned earth-oriented space missions. In this light, they considered that simulation requires a set of cloud climatological data of fairly universal application. While uncertainties in simulation preclude the necessity of extreme accuracy, the data bank was to provide at least the following:

1) Global coverage
2) Cloud cover distributions in a readily usable, standard form.
3) Distributions by season, time of day, and some readily defined climatological region or grid.
4) Expression of the spatial and temporal coherence of cloud cover.
5) The expression of cloud cover distributions on a variety of scales of observation.

To achieve these design objectives, statistical analysis and compilation were performed of cloud amounts for monthly, seasonal and annual reference periods, for various times of day, for selected stations which typify the various cloud climatologies over the globe. In addition to these unconditional cloud cover probabilities, temporal and spatial conditional cloud cover statistics were also compiled for the selected stations.

Table 2-1

Representative Stations for Unconditional Distributions

REGION NUMBER	STATION	COORDINATES	TYPE OF DATA	YEARS OF RECORD
1	Dhahran, Saudi Arabia (Airfield)	26-17N 50-09E	2	11
2	Tripoli, Libya (Wheelus AFB)	32-54N 13-17E	1	19
3	Angeles, Luzon, P.I. (Clark AFB)	15-11N 120-33E	1	21
4	Tampa, Florida (MacDill AFB)	27-51N 82-30W	1	23
5	Los Angeles, California (WBAS) Hours 10-19 (May-October) Modified	33-56N 118-23W	1	19
6	Talara, Peru 01 and 22 Hours-Synthetic	04-32S 81-14W	2	5
7	Synthetic Data			—
8	Mountain Home, Idaho (AFB)	43-03N 115-51W	1	20
9	Fort Yukon, Alaska (WB)	66-35N 145-18W	2	18
10	Harbin, China	45-45N 126-38W	3	7
11	Belleville, Illinois (Scott AFB)	38-33N 89-51W	1	27
12	Ban Me Thuot, Vietnam (City Airport)	12-41N 108-07E	1	10
13	Ship D (Atlantic)	44-00N 41-00W	4	10
14	Adak, Alaska (NS)	51-53N 176-38W	1	25
15	Resolute, NWT, Canada	74-41N 94-55W	2	7
16	Fort Kobbe, Canal Zone (Howard AFB)	08-55N 79-36W	1	19
17	Bangalore, India (Hindustan Airport)	12-57N 77-38E	3	7
18	San Francisco, California (WBAS)	37-37N 122-23W	1	18
19	Shreveport, Louisiana (Barksdale, AFB)	32-30N 93-40W	1	27
20	Ship V (Pacific)	31-00N 164-00E	4	10
21	Seasonal Reversal of Region 12			
22	Seasonal Reversal of Region 13			
23	Seasonal Reversal of Region 14			
24	Seasonal Reversal of Region 15			
25	Seasonal Reversal of Region 16; Hours 10, 13, 16 for May - September Modified			
26	Seasonal Reversal of Region 17			
27	Seasonal Reversal of Region 18			
28	Seasonal Reversal of Region 19			
29	Seasonal Reversal of Region 20			

Legend for Type of Data:
- (1) Revised Uniform Summary (A-F)
- (2) Original Uniform Summary (A and B)
- (3) NIS Summary
- (4) Raw Data (Ship Stations)

Basic to the development of the cloud statistics are the cloud climatological regions into which the global surface was divided. These regions are shown in Figure 2-1. They were designed primarily on the basis of climatological considerations. A detailed description of each of these regions may be found in the report by Sherr et al (1968). In addition, a representative, or prototype, station was selected for each of the regions. The statistics derived using data from a representative station were assumed to apply to the region as a whole. Table 2-1 shows a tabulation of the representative stations, their geographical locations, and the type and length of record used to generate the unconditional cloud cover statistics.

Cloud cover situations were considered to fall into only the five categories shown in Table 2-2. The corresponding cloud cover specifications in tenths and in octas as commonly used in reporting cloud cover are also shown. Using the cloud summaries indicated in Table 2-1, cloud cover statistics for each of the five categories were derived for every one of the regions, for twelve months of the year, and at three-hour intervals throughout the 24-hour day beginning with 01 LST. Spatial and temporal conditional statistics of cloud cover were also derived using primarily meteorological satellite photographs. The results of these statistical compilations were preserved on punched cards for computer simulation procedures.

TABLE 2-2

CLOUD CATEGORY DESIGNATION

Category	Tenths	Eighths (Octas)
1	0	0
2	1, 2, 3	1, 2
3	4, 5	3, 4
4	6, 7, 8, 9	5, 6, 7
5	10	8

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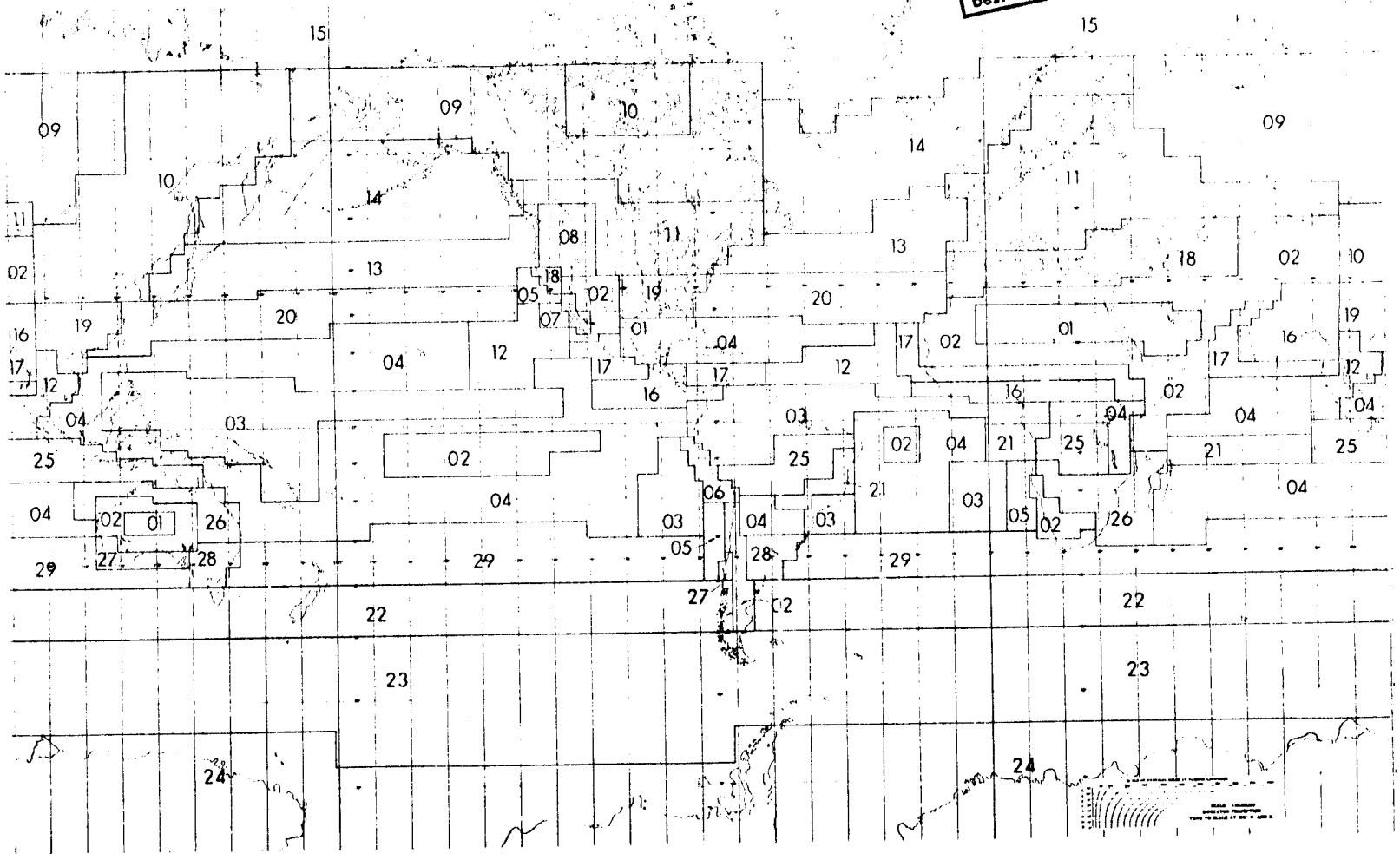


Figure 2-1 Cloud Cover Regions

As a final task in the study, a Monte Carlo technique was developed whereby the unconditional and conditional statistics, in the form of cumulative probabilities, are used to simulate the cloud cover conditions for various orbital missions. With some modifications this simulation technique has remained the basic approach towards the application of the statistical data.

2.2 Development of a Global Cloud Model for Simulating Earth-Viewing Space Missions

This second study, by Greaves et al (1971) continued the development of statistics and statistical procedures for cloud simulation in a number of areas. Most important of these is the development of a Markov scaling technique to scale the 24-hour and 200-mile conditional cloud cover statistics to any other time or distance scale. Also developed was a relationship between ground and satellite derived cloud frequency distributions. This relationship was used to introduce internal consistency between the ground-observed unconditional statistics and the conditional statistics derived from satellite observations.

Also in this study, a first attempt was made to establish some statistics for the occurrence of weather phenomena, other than clouds, such as tornados and severe thunderstorms which are of significance to remote sensing of the earth's surfaces from altitude.

2.3 The Role of the Current Study

It is clear, even from the limited summaries provided above, the previous studies concentrated only on the cloud cover aspects of the total cloud attenuation problem. For sensors such as cameras and photometers operating in the visible part of the electromagnetic spectrum, the specification of percentage of cloud cover is adequate to describe the expected observational coverage. However, for sensors operating in the longer wavelengths, such as millimeters and centimeters, clouds need not be totally interfering. A more detailed specification of the cloud field is required for the determination of attenuating effects. Parameters such as cloud thickness, drop size distribution, liquid water content and number density become important. It is towards the development of these statistical parameters that the current study is addressed.

3. DATA SOURCE

3.1 Data Search

A systematic search was conducted to locate existing cloud summaries or cloud climatologies which might provide useful cloud-type and cloud-layer statistics for one or more of the cloud regions. In this search the aid of the personnel at the National Climatic Center (NCC) was sought and received. They identified a total of nineteen studies on file at the Center with data related to the distribution of cloud types. The summary file cards for these studies were obtained and examined. An example of the information contained in the file cards is shown in Table 3-1. It is clear from this typical file card that the summary data on record with the NCC are too specialized and not appropriate for the task at hand.

The search conducted by ARA personnel located a number of sources which included the following examples:

> Crutcher, H. L. and O. M. Davis, 1969: U. S. Navy Marine Climatic Atlas of the World, Vol. VII: The World, NAVAIR 50-1C-54, by Direction of Commander, Naval Weather Service Command.

In this document, marine cloudiness is represented by a series of three charts: Total Cloudiness, Low Clouds, and Median Cloudiness, derived from analysis of 1200 GMT observations made at ship and coastal stations.

> McDonald, W. F., 1938: Atlas of Climatic Charts of Oceans, W. B. No. 1247, Weather Bureau, U. S. Dept. of Agriculture.

In this atlas, average frequencies of occurrence by season of six cloud types from ocean regions between 50°S to 60°N are provided. The cloud-type categories are: (1) Ci, Cs, Cc; (2) As, Ac; (3) Cu; (4) St, Sc; (5) Cb; and (6) Ns.

On a more local scale we located a series of reports prepared by the Institute of Atmospheric Physics, the University of Arizona, which analyzed in detail cloud field parameters over Arizona. Typical of these are:

> Des Jardins, R. B., 1958: The Distribution of Clouds at Tucson, Arizona, with Respect to Type, Amount and Time of Observation, Scientific Report No. 6 under Contract NSF G-1101, Institute of Atmospheric Physics, University of Arizona.

> Sellers, W. D., 1958: The Annual and Diurnal Variations of Cloud Amounts and Cloud Types at Six Arizona Cities, Scientific Report No. 8, University of Arizona, Institute of Atmospheric Physics.

TABLE 3-1

EXAMPLE OF CLOUD SUMMARIES ON FILE AT NCC

Card Serial Number: A-372

Remarks: This is percentage frequency tabulation of specified cloud conditions by st-mo as shown:

1. Sky clear, or A except when foredominant type I
2. Total clds C when predominant type V
3. Total clds C when predominant type IV
4. Total clds C when predominant type III
5. Total clds C when predominant type II, spread by 5000 ft heights.
6. Total clds A when predominant type is I
7. Total clds B when predominant type is I
8. Total clds B when predominant type is V
9. Total clds B when predominant type is IV
10. Total clds B when predominant type is III
11. Total clds B when predominant type is II

where

Elements	Class Intervals	
Cloud - amount	A.	0 - 3 tenths
	B.	3 - 6 tenths
	C.	6 - 10 tenths
Cloud - type	I	Cb, Cu, Sc, Acc, Cm
	II	St, Fs, Fc, Ns
	III	Cs, Ac
	IV	Cs, Cc
	V	Ci
	VI	Obscurations

Of the existing cloud summaries, none was found totally satisfactory. The detailed summaries of Arizona compiled by the University of Arizona perhaps come closest to providing the data to generate the necessary statistics, at least for Region 2. Even these data are deficient in cloud layer statistics. The Atlas of Climatic Charts of the Oceans provides the most complete areal coverage of the ocean areas. However, its deficiencies are self-evident in that the data are compiled solely from 1200 GMT observations and cover only the ocean areas with no detailed breakdown of the cloud types. Thus for the vast Pacific Ocean areas, where a large diurnal effect is known to take place, cloud-type statistics are available only during the nighttime hours where cumuliform clouds are at an unrepresentative minimum, at least unrepresentative of the true daily mean statistics.

In the light of the inadequacies of existing summaries, it was felt that the only way to obtain these statistics was to generate them from the raw surface observations. In a study of the cloud climatology off the southern California coast, Greaves et al (1969) had in fact developed limited cloud-type statistics by processing over 10 years of WBAN data recorded on tape. The experience gained in this study showed that the WBAN records on tape provide the ideal raw data for the development of cloud-type and cloud-layer statistics.

3.2 Selection of Representative Stations

The global statistics of cloud types and layers are composited from statistics derived for each of the 29 cloud climatological regions into which the surface of the globe was divided. These regions are exactly those previously developed and defined by Sherr et al (1968) in their derivation of global statistics of cloud cover. Since in any cloud simulation scheme, cloud cover itself still remains the paramount cloud parameter, redefinition of the cloud climatological regions on the basis of cloud-type or cloud-layer statistics was not considered necessary. Furthermore, it was the intent to make use of the same set of representative stations, used by Sherr et al, to develop the new statistics. By so doing, self-consistent sets of cloud statistics would be obtained. A search was therefore initiated to locate and obtain taped WBAN records for each of the representative stations previously identified in Table 2-1.

In the search for long period WBAN records, it was ascertained from the National Climatic Center (NCC) that taped observations were available for the following cloud regions. Some of these tapes were already on file at ARA.

TABLE 3-2

TAPED DATA STATIONS

Cloud Region	Station
1	Dhahran, Saudi-Arabia
2	Tripoli, Libya (Wheelus AFB)
3	Angeles, Luzon, P. I. (Clark AFB)
4	Tampa, Florida (MacDill AFB)
5	Los Angeles, California (WBAS)
8	Mountain Home, Idaho (AFB)
9	Fort Yukon, Alaska (FAA)
11	Belleville, Illinois (Scott AFB)
13	Ocean Station D
14	Adak, Alaska
16	Fort Kobble, Canal Zone (Howard AFB)
18	San Francisco, California (WBAS)
19	Shreveport, Louisiana (Bardsdale AFB)
20	Ocean Station V

It is clear from Table 3-2 that taped WBAN data are available from NCC only for stations operated by the United States, either by the USAF, the USWB or, in the case of Fort Yukon, by the FAA.

This latter station, Fort Yukon, presented a unique problem since it was subsequently found that the tape from Fort Yukon in fact contained no cloud-type data. It was therefore necessary to select Fairbanks, Alaska, as the new representative station for Region 9. Taped data were available for this station. No taped data were located for representative stations in each of the remaining six stations (Regions 21 to 29 being seasonal reversals of Regions 1 to 20). For these regions, WBAN data are available, if at all, only as microfilm records. In consultation with the staff at the NCC, appropriate stations were selected to provide representative statistics for the remaining regions. These are shown in Table 3-3.

TABLE 3-3

MICROFILM RECORD STATIONS

Region	Station
6	Talara, Peru
10	Pelly Bay, N. W. T.
12	Ton Son Nhut, Vietnam
15	Resolute, N. W. T.
17	Bangalore, India

It was impossible to locate station data for Region 7 which was formulated originally by Sherr et al (1969) on the basis of synthesized data. As a first attempt at providing cloud-type and layer statistics for this region, it was decided to extend the contiguous Region 5 statistics into Region 7. This extrapolation may not be totally valid. However, it was noted by Sherr et al that Region 7 and Region 5 differ only in some seasonal aspects of the cloud cover. Until new sources of data can be identified for Region 7, the extrapolation adopted will have to suffice.

Pelly Bay was selected for Region 10 instead of the original Region 10 station Harbin, China. This was made necessary because of the unavailability of WBAN data from China. Ton Son Nhut replaced Ban Me Thuot as a matter of convenience since data from the latter station were already on file. Three other changes were made in the representative stations. Because we already had on file

taped WBAN data from San Diego (Region 5), Ship K (Region 13) and Ship C (Region 14), these stations were used instead of Los Angeles (Region 5), Ship D (Region 13), and Adak (Region 14). By so doing the time and expense needed to secure additional data were saved. (For a complete list of the representative stations, see Table 3-4.)

3.3 Periods of Record

The initial intent was to establish the cloud-type and cloud-layer statistics using 10 years of data. For this reason, taped WBAN records for the 10-year period, January 1958 to December 1967, were obtained for Regions 2, 3, 4, 5, 8, 11, 16, 18, and 19. For Regions 1 and 9 data from the identical 10-year period were not available. Instead, for Region 1, the 10-year record period used spanned January 1952 to December 1961; and for Region 9, the period was from January 1953 to December 1962. Subsequent to the receipt of the data, it was found that at USAF-operated stations, the practice of recording cloud-type data on punched cards was terminated as of 1 January 1964. This in effect reduces the effective length of the records for these stations to six years.

At the outset of the study, it was recognized that to reduce 10 years of WBAN observations recorded on microfilm by manual means would be time-consuming and costly even for one station. As noted in Section 3.1.1, microfilm data had to be reduced for five stations. Within the time and financial limitations of the study, the task would be clearly impossible. It was therefore decided to provide only a first attempt at establishing the cloud statistics for these regions by confining the analysis to no more than three years' record for each of the regions. In fact, when the data were actually requested from the NCC, it was found that for two of the stations (Bangalore and Talara) the actual record length was limited to a few of the years of World War II between 1941 and 1945.

Table 3-4 provides a summary of the representative stations and the lengths of records used in this study to extract cloud-type and cloud-layer statistics. Also included for comparison are the tabulations of stations and lengths of data records used by Sherr et al in their study of unconditional cloud cover statistics.

3.4 Data Format

3.4.1 Microfilm

In the microfilm format, the cloud-type and cloud-layer data are generally recorded on standard WBAN-10B forms. In this format, hourly surface observa-

TABLE 3-4

REPRESENTATIVE STATIONS FOR CLOUD COVER,
CLOUD TYPE AND LAYER STATISTICS

Region	Station	Length of Record (years)	Station	Length of Record (years)
1	Dhahran (Saudi Arabia)	11	Dhahran (Saudi Arabia)	6
2	Tripoli (Libya)	19	Tripoli (Libya)	6
3	Angeles (Philipines)	21	Angeles (Philipines)	6
4	Tampa, Florida	23	Tampa, Florida	6
5	Los Angeles, California	19	San Diego, California	10
6	Talara (Peru)	5	Talara (Peru)	2
7	Synthetic Data		Synthetic Data	
8	Mountain Home, Idaho	20	Mountain Home, Idaho	6
9	Fort Yuka, Alaska	18	Fairbanks, Alaska	10
10	Harbin (China)	7	Pelly Bay (Canada)	2
11	Belleville, Illinois	27	Belleville, Illinois	6
12	Ban Me Thuot (Vietnam)	10	Ton Son Nhut (Vietnam)	3
13	Ship D	10	Ship K	10
14	Adak, Alaska	25	Ship C	10
15	Resolute (Canada)	7	Resolute (Canada)	2
16	Fort Kobbe, Canal Zone	19	Fort Kobbe, Canal Zone	6
17	Bangalore (India)	7	Bangalore (India)	2
18	San Francisco, California	27	San Francisco, California	10
19	Shreveport, Louisiana	27	Shreveport, Louisiana	6
20	Ship V	10	Ship V	10

tions are recorded of sky conditions, visibility, pressure, temperature (dry and wet bulb), wind speed and direction, altimeter setting, and most important of all, detailed accounting of the type, coverage and base height of each layer of cloud observed. In normal practices, these observations are made every hour on the hour and entered into the WBAN-10B forms by hand. However, with the data used in this study, this practice was not always adhered to. Furthermore, depending on the station, the cloud types were sometimes specified in code and not always recorded in WBAN forms. Some of the more important characteristics in the data format are tabulated in Table 3-5. This table shows clearly some of the problems which had to be faced in deriving cloud-type statistics at 3-hour intervals through the 24-hour day. The extrapolations used to achieve these statistics for stations such as Pelly Bay are discussed in Section 4.

3.4.2 Taped Data

Observations of cloud amount and cloud type and the manner in which they were formatted on magnetic tape differed somewhat between ocean vessels and land stations. For the land stations, a single code using 16 alphanumerics and a symbol "-" is employed to describe 13 cloud types (including such types as stratus fractus/fractostratus and altocumulus castellanus), three obscuration phenomena, and the clear-sky condition. In this code, no distinction is made between high, middle, or low clouds. The ship reports, on the other hand, use three codes to separately record high, middle, and low clouds. Each code consists of 11 alphanumerics (0 to 9 and X). In this scheme, the cloud type can be recorded in greater detail.

For most of the stations, cloud-type data were recorded on tape only for the three hourly intervals corresponding to 00, 03. 06, ... GMT. As a consequence, in a number of cases it was not possible to derive the cloud-type statistics precisely for 01, 04, 07, ... LST. Table 3-6 shows the actual local times of the cloud-type data available for the stations in question.

TABLE 3-5

CHARACTERISTICS OF CLOUD DATA IN MICROFILM FORMAT

Region	Station	Period	Time of Observation	Form
6	Talara	1 Jan - 31 Dec 1944	Hourly at 35 minutes past the hour through the 24-hour day.	Standard cloud-type abbreviations entered in AIRWAYS Weather Report form in the "Remarks" column.
		1 Jan - 31 Dec 1946		
10	Pelly Bay	1 Jan 1966 - 31 Dec 1967	Six-hourly intervals at 05, 11, 17, 23 LST.	Standard WBAN-10B format.
12	Ton Son Nhut	1 Jan 1967 - 31 Dec 1969	Hourly at ~5 minutes before the hour through the 24-hour day.	Cloud type in code entered in the "Remarks" column of the standard WBAN-10B form.
15	Resolute	1 Jan 1964 - 31 Dec 1965	Hourly on the hour through the 24-hour day.	Standard WBAN-10B form.
17	Bangalore	1 Jan - 21 Mar 1943	Hourly on the hour between 0500 LST and 1700 LST.	Standard cloud-type abbreviations entered in the "Remarks" column of the AIRWAYS Weather Report form.
		22 Mar - 31 Dec 1943	Hourly on the half-hour between 0500 LST and 1700 LST.	
		1 Jan - 31 Dec 1945	Hourly on the half-hour between 0030 LST and 2300 LST.	

TABLE 3-6

LOCAL STANDARD TIME OF CLOUD-TYPE OBSERVATIONS

Region	Station	Local Standard Time
3	Angeles, P. I.	02, 05, ... , 23
8	Mountain Home, Idaho	02, 05, ... , 23
11	Belleville, Illinois	00, 03, ... , 21
13	Ship K	02, 05, ... , 23
19	Shreveport, Louisiana	00, 03, ... , 21
20	Ship V	02, 05, ... , 23

4. DERIVATION OF CLOUD-TYPE AND CLOUD-LAYER STATISTICS

4.1 Selection of Statistical Parameters

Given the nature of the WBAN records as described in the previous section, it is clear that many statistical parameters can be derived to describe the characteristics of the four-dimensional cloud field. For example, a number of conditional statistics can be derived. It is not unreasonable to assume that knowledge of the probability of occurrence of cloud type A, given that cloud type B is known to have occurred, is essential in certain applications. With nine basic categories of cloud types (Cu, Sc, St, Cb, As, Ac, Ci, Cs, Ns), at least three conditions of cloud layers, and the five categories of unconditional cloud cover situations, the number of possible combinations of the parameters into conditional statistics of the type suggested is extremely large. To reduce the problem to more manageable terms and to develop statistics which would be of direct use in cloud simulation, a simulation procedure had to be anticipated, at least in broad terms, even though this was not a specific task of the study.

The procedure, as envisioned, considers the five categories of unconditional cloud cover statistics as basic to the simulation of the four-dimensional cloud field. Having specified the unconditional cloud cover category through the Monte Carlo technique described by Sherr et al (1968), the simulation process proceeds to specify the number of cloud layers, again through a Monte Carlo technique using derived statistics of the frequency of occurrence for 1, 2, or 3 layers of clouds. With the percentage of cloud cover and the number of cloud layers established, the cloud type associated with each layer is then specified through a third application of the Monte Carlo technique now applied to the cloud-type statistics. The specifications of the three macro parameters of the cloud field are now complete. Statistical models of the microphysical parameters of each of the nine cloud types are then applied to arrive at the vertical distributions of such parameters as liquid water content, drop size distribution, and others which are of significance to earth observations from altitude.

Given the above concept of a simulation scheme, a scheme described in greater detail in Section 7, it is clear that the following sets of statistical values are needed.

A. Cloud Layer Statistics

A.1 "Raw" Layer Statistics, i.e.,

Number of Cloud Layer	1	2	3
Number of Occurrences	n_1	n_2	n_3

A.2 Normalized Frequencies, "Probabilities," of Layer Occurrence

Number of Cloud Layers	1	2	3
"Probability"	$f_1 = \frac{n_1}{n}$	$f_2 = \frac{n_2}{n}$	$f_3 = \frac{n_3}{n}$

where

$$n = \sum_{1}^{3} n_i$$

A.3 Cumulative Frequency or Probability of Layer Occurrences

Number of Cloud Layers	1	2	3
Cumulative Probability	$C_1 = \sum_{1}^{1} f_i$	$C_2 = \sum_{1}^{2} f_i$	$C_3 = \sum_{1}^{3} f_i$

where

$$C_3 = 1.$$

This last set of cumulative probability values will permit the use of the Monte Carlo technique to determine the occurrence of multilayer clouds in simulation.

A similar set of statistical parameters can be generated for cloud type as follows:

B.1 "Raw" Cloud-Type Statistics

Cloud Type	1	2	3	4	5	6	7	8	9
Frequency of Occurrence	N_1	N_2	N_3	N_4	N_5	N_6	N_7	N_8	N_9

B.2 Normalized Cloud-Type Frequencies or Probability

Cloud Type	1	2	3	4	5	6	7	8	9
Probability	$F_1 = \frac{N_1}{N}$	$F_2 = \frac{N_2}{N}$							

where

$$N = \sum_{1}^{9} N_i.$$

B.3 Cumulative Cloud-Type Frequencies or Probability

Cloud Type	1	2	3	4	5	6	7	8	9
Cumulative Probability	C_1	C_2	C_3	...	...	...	...	...	...

where

$$C_i = \sum_{j=1}^{i} F_j, \text{ and } C_9 = 1.$$

Again, the last set of statistical values will permit the use of Monte Carlo techniques to specify cloud types in simulation procedures.

It is important that a set each of the cloud-layer and cloud-type statistics be generated for each of the four nonclear-sky cloud-cover categories 2, 3, 4, and 5, making these statistics, in fact, conditional statistics, conditioned on the cloud cover situation. By so doing, any dependence of the occurrence of a particular cloud type, or number of cloud layers, on the amount of cloud is automatically accounted for. Similarly, the seasonal and diurnal dependence of the cloud-type and cloud-layer statistics can be accounted for by obtaining the monthly statistics for each of the cloud regions at three-hour intervals. Thus for each of the regions, a total of 396 sets each of the cloud-layer and cloud-type statistics will be required.

4.2 Data Extraction

4.2.1 Magnetic-Taped Data

Two separate computer programs were developed to process the taped WBAN data to handle the differences in the formatting of the data between the ocean and land stations. These two programs were designed to accumulate frequencies of cloud types,

cloud layers and cloud cover statistics. The latter statistics, cloud cover, were also compiled from the tapes, even though they have already been derived by Sherr et al, because their compilation represented no significant increase in time and cost of the data-processing. Secondly, the new statistics derived from a different size data sample, will permit an investigation of the sensitivity of these statistics to sample size. More important, however, is the fact that by obtaining all of the cloud statistics from the same data sample, a self-consistent set of values will be achieved.

In the processing, nine categories were chosen to represent the major cloud types. These are: cumulus (Cu), stratocumulus (Sc), stratus (St), cumulonimbus (Cb), altostratus (As), altocumulus (Ac), cirrus (Ci), cirrostratus (Cs), and nimbostratus (Ns). With this scheme, more than one of the observed and recorded cloud types may fall into one of the nine basic cloud categories as delineated above. This is especially true in the ship reports where a total of 27 cloud types are identified. The conversion of the cloud types on tape to the nine basic cloud categories was achieved in the processing by incorporating the conversion tables, shown in Tables 4-1 and 4-2, into the programs. In examining the data contained in these tables, a number of objections must be dealt with.

TABLE 4-1

CLOUD-TYPE CATEGORIES FOR LAND STATIONS

Tape Code	Definition	Cloud Type
0	None	
1	Fog	
2	Stratus	St
3	Stratocumulus	Sc
4	Cumulus	Cu
5	Cumulonimbus	Cb
6	Altostratus	As
7	Altocumulus	Ac
8	Cirrus	Ci
9	Cirrostratus	Cs
K	Stratus Fractus/Fractostratus	St
M	Cumulus Fractus/Fractocumulus	Sc
N	Cumulonimbus Mamma	Cb
O	Nimbostratus	Ns
P	Altocumulus Castellanus	Ac
R	Obscuring Phenomenon	
"-"	Obscuring Phenomenon other than Fog	

TABLE 4-2

CLOUD-TYPE CATEGORIES FOR OCEAN STATION DATA

Low Clouds			Middle Clouds			High Clouds		
Tape Code	Definition	Cloud Type	Tape Code	Definition	Cloud Type	Tape Code	Definition	Cloud Type
0	No stratocumulus, stratus, cumulus or cumulonimbus.		0	No altocumulus, altostratus or nimbostratus.		0	No cirrus, cirrocumulus or cirrostratus.	
1	Cumulus with little vertical extent and seemingly flattened, or ragged cumulus other than of bad weather, or both.	Cu	1	Altostratus, the greater part of which is semitransparent; through this part the sun or moon may be weakly visible, as through ground glass.	As	1	Cirrus in the form of filaments, strands or hooks, not progressively invading the sky.	Ci
2	Cumulus of moderate or strong vertical extent, generally with protuberances in the form of domes or towers, either accompanied or not by other cumulus or by stratocumulus, all having their bases at the same level.	Cu	2	Altostratus, the greater part of which is sufficiently dense to hide the sun or moon, or nimbostratus.	As	2	Dense cirrus, in patches or entangled sheaves, which usually do not increase and sometimes seem to be the remains of the upper part of a cumulonimbus; or cirrus with sproutings in the form of small turrets or battlements, or cirrus having the appearance of cumuliform tufts.	Ci
3	Cumulonimbus the summits of which, at least partially, lack sharp outlines, but are neither clearly fibrous (cirriform) nor in the form of an anvil; cumulus, stratocumulus or stratus may also be present.	Cb	3	Altocumulus, the greater part of which is semitransparent; the various elements of the cloud change only slowly and all at a single level.	Ac	3	Dense cirrus, often in the form of an anvil, being the remains of the upper parts of cumulonimbus.	Ci
4	Stratocumulus formed by the spreading out of cumulus; cumulus may also be present.	Sc	4	Patches (often in the form of almonds or fishes) of altocumulus, the greater part of which is semitransparent; the clouds occur at one or more levels and the elements are continually changing in appearance.	Ac	4	Cirrus in the form of hooks or of filaments, or both, progressively invading the sky; they generally become denser as a whole.	Ci
5	Stratocumulus not resulting from the spreading out of cumulus.	Sc	5	Semitransparent altocumulus in bands, or altocumulus in one or more fairly continuous layers (semitransparent or opaque), progressively invading the sky; these altocumulus clouds generally thicken as a whole.	Ac	5	Cirrus (often in bands converging towards one point or two opposite points of the horizon) and cirrostratus or cirrostratus alone; in either case, they are progressively invading the skay, and generally growing denser as a whole, but the continuous veil does not reach 45° above the horizon.	Ci
6	Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no stratus fractus of bad weather.	St	6	Altocumulus resulting from the spreading out of cumulus (or cumulonimbus).	Ac	6	Cirrus (often in bands converging towards one point or two opposite points of the horizon) and cirrostratus, or cirrostratus alone; in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45° above the horizon, without the sky being totally covered.	Ci
7	Stratus fractus of bad weather (generally existing during precipitation and a short time before and after), or cumulus fractus of bad weather, or both (pannus), usually below altostratus or nimbostratus.	St	7	Altocumulus in two or more layers, usually opaque in places, and not progressively invading the sky; or opaque layer of altocumulus, not progressively invading the sky; or altocumulus together with altostratus or nimbostratus.	Ac	7	Veil of cirrostratus covering the celestial dome.	Cs
8	Cumulus and stratocumulus other than that formed from the spreading out of cumulus; the base of the cumulus is at a different level from that of the stratocumulus.	Sc	8	Altocumulus with sproutings in the form of small towers or battlements, or altocumulus having the appearance of cumuliform tufts.	Ac	8	Cirrostratus not progressively invading the sky and not completely covering the celestial dome.	Cs
9	Cumulonimbus, the upper part of which is clearly fibrous (cirriform), often in the form of an anvil; either accompanied or not by cumulonimbus without anvil or fibrous upper part, by cumulus, stratocumulus, stratus or pannus.	Cb	9	Altocumulus of a chaotic sky, generally at several levels.	Ac	9	Cirrocumulus alone, or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is predominant;	Cc
X	Stratocumulus, stratus, cumulus and cumulonimbus invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena.		X	Altocumulus, altostratus and nimbostratus invisible owing to darkness, fog, blowing dust or sand or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.		X	Cirrus, cirrocumulus and cirrostratus invisible owing to darkness, fog, blowing dust or sand or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.	

The most serious, perhaps, is that "fog," which in essence is stratus extending to the surface, is not accounted for in the cloud statistics. This decision was made necessary because the unconditional cloud cover statistics, previously derived by Sherr et al, do not account for the presence of "fog" as legitimate cloud cover. Since one of the primary goals is to establish a consistent set of cloud data, it was decided not to incorporate "fog" into the cloud-type statistics. For most regions, the exclusion of "fog" is not expected to introduce serious errors in simulation. The regions most likely to be affected are in the northern latitudes.

A second deficiency in the compilation of cloud types is that in processing the ship data the cloud category Nimbostratus (Ns) was not used. This was made necessary because Nimbostratus was not used as an explicit cloud group by the ship reports. Apparently, when it did appear it was reported as a multilayered cloud. If the statistics from the other stations are any indication, however, it does not appear that Nimbostratus, as a separate cloud group, occurs with sufficient frequency to cause any real problems in simulation. Other objections to the cloud groups selected for processing undoubtedly exist. However, it should be emphasized that the primary purpose of the statistics is not for detailed climatological studies but for the practical problem of cloud attenuation simulations for earth observations. For this latter purpose, no detailed breakdown of cloud types is really essential since the microphysical properties of many of the cloud types are not essentially different.

The problem of compiling cloud-layer statistics was slightly simplified by assuming that no more than three cloud layers can occur at any given observation. While it is true that situations with four or more cloud layers are sometimes reported, the frequency of occurrence is so low that to provide stable statistical samples would require extremely long record periods. Instead, the computer programs were designed to treat all occasions of three or more cloud layers as three cloud layers. Statistics were therefore compiled only for 1, 2, and 3 cloud layers.

It was previously noted in Section 3 that for a number of stations, cloud-type data are recorded on tape for the standard GMT observation times. The computer programs were designed to substitute the required local time closest to the observed Greenwich Mean Time observations. Basically, this procedure implicitly assumes that no significant changes in cloud-type distribution have occurred during the hours between the true observation time and the observation time now associated with the cloud statistics (see Table 3-6). The validity of this assumption is obviously

dependent on the cloud type and the region. For a cloud type which exhibits marked diurnal dependence, this extrapolation may not be very good for certain periods of the day. However, it should again be emphasized that the primary purpose of the statistics is to provide practical data for simulation purposes and not a definitive global cloud climatology.

In addition to the above statistical parameters, the programs were also able to compile the unconditional cloud cover statistics in the five basic categories used by Sherr et al and defined previously in Table 2-1. A number of safeguards were built into the program to recognize and reject observations containing obscurations and wrong codes, and to handle situations with missing data. The products of the processing were printouts of the compiled statistics in two formats and punched cards on which the statistical information is stored for future use in simulation programs. The formats of these outputs are discussed in Section 4.3.

4.2.2 Microfilm Data

The nine basic cloud types and three cloud layer groups used in processing the taped data were also employed in compiling statistics from the microfilm data. However, because of the time and effort involved in extracting the data by hand, no attempt was made to derive individual sets of cloud-type and cloud-layer statistics for each of the five cloud cover categories. Instead the assumption was made that for these stations and regions, the statistics are independent of cloud cover so that only a single set of cloud-type and cloud-layer statistics need be derived instead of four. In addition, the unconditional cloud cover statistics were not explicitly derived. However, with the data, statistics for the clear-sky category can be derived from the difference between the sum of the number of cloud layer observations, a value obtainable from the cloud layer statistics, and the total expected observations, a value derivable from the length of the record. In fact, this procedure was adopted in deriving the statistics for cloud cover category 1 (clear skies) compiled from the microfilm records to compare with the corresponding statistics derived by Sherr et al.

The problem of time extrapolation encountered in processing the taped data was much more acute when it came to reducing the microfilm data. In the processing of the taped data, the difference between actual observation time and the assumed time recorded on punched cards never exceeded an hour. With some of the microfilm data, this time difference was sometimes as large as four hours. These discrepancies arise because, for a few of the stations, no observations are available

for the early morning and late evening hours. Observations at Pelly Bay are an example. The earliest daily observations at this station were made at 05 LST and the last observations were at 17 LST. Since no other data are readily available, the observations made at these times were simply extrapolated to 01 LST and 13 LST. Similar extrapolations were made with the other off-time observations.

4.3 Data Formats

4.3.1 Taped Data

Since the statistics are to be used primarily in computer simulations, the data were preserved on punched cards. In past studies, the practice has been to store on cards the actual derived "probability" values. This practice had the virtue of providing the cloud statistics in a form directly usable in simulation procedures. On the other hand, it has been found that by storing only the normalized values, it is impossible to improve on the statistics through the simple procedure of enlarging the data sample since information on the size of the original data sample is not preserved. This latter consideration was taken into account in the design of the punched card format shown in Figure 4-1. In this format, two cards will be used to code the data for the statistics from a single hour. With eight three-hourly sets of statistics per day, one month's statistical data from a given region can be punched onto 16 cards. In recording the data, the following will be used:

Columns	Comments
1 - 2	2 digit month identification code with 01 = Jan, ... 12 December.
3 - 4	2 digit cloud cover region identification code
5	1 digit local time (LST) identification code with 1 = 0100 LST, ... 8 = 2200 LST
6	1 digit cloud amount ("j") code with the following values: For "j" = 2: all data in columns 7-42 apply to cloud cover category 2, and all data in columns 43-72 apply to cloud cover category 3. For "j" = 4: all data in columns 43-72 apply to cloud cover category 5.
7 - 33	3 digit (000 to 999) frequency count, f(j,i), of the occurrences of each of the 9 cloud groups for cloud cover category 2 or 4.
34 - 42	3 digit (000 to 999) frequency count, f(j,k), of each of the 3 cloud layer groups for cloud cover category 2 or 4.

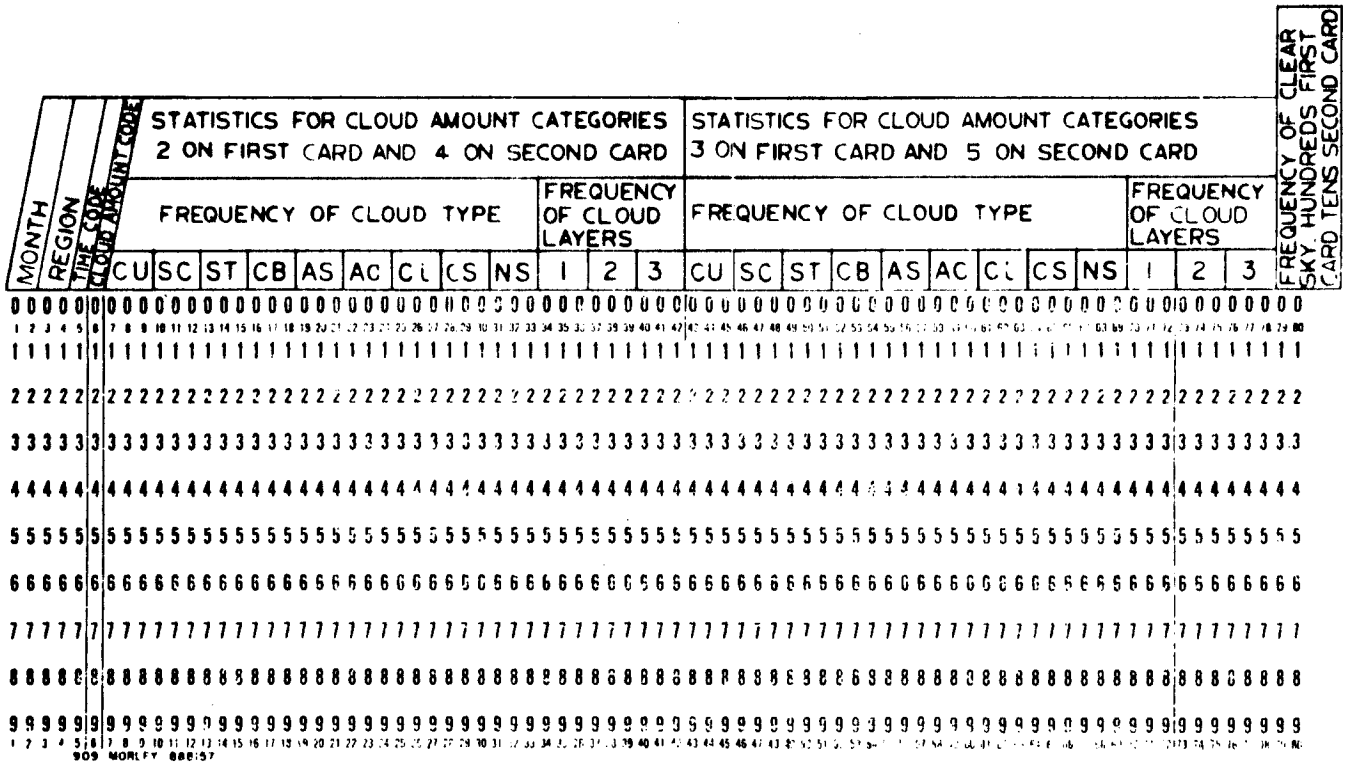


Figure 4-1 Punch Card Format

Reproduced from best available copy.

Columns	Comments
43 - 69	Same as columns 7-33 but for cloud cover category 3 or 5.
70 - 78	Same as columns 34-42 but for cloud cover category 3 or 5.
79 - 80	The four column locations of the two-card set for each of the three hourly sequence will be used together to enter the three-digit frequency count, the event of "cloud cover category 1," i.e., f(j=1).

In order to provide usable data for publication, printouts formatted to display the data were obtained. Figure 4-2 shows an example of the printout of one month's data (Month 5) for one region (Region 1). The cloud-type and layer data for each of the indicated Local Standard Time (LST) periods are contained in two matrices. The first matrix, with 4 x 9 elements, contains the frequency counts of each of the cloud types indicated (along a column) for each of the cloud cover categories shown (along a row). The second matrix, with 5 x 3 elements, tabulates the cloud layer frequencies for the five cloud cover categories and the three cloud layers shown. The last number, to the right of the cloud layer statistics matrix, is the frequency of the clear skies (or cloud cover category 1).

A printout in the form shown in Figure 4-2 was obtained for each month and for each region. These are reproduced in Appendix A in the reduced size format shown in Figure 4-3. With these data, it is possible to reproduce the card deck for further processing and analysis.

In both data formats, the punched cards and the printouts in Appendix B, only the actual sample frequencies are preserved and not the probabilities. However, it can be shown that all necessary probabilities can be readily obtained from the tabulated data. Consider, for example, the probability P(j,i) of the occurrence of cloud type i when it is known that the cloud cover category j has occurred. This can be computed simply from the tabulation by:

$$P(j,i) = \frac{f(j,i)}{\sum_{i=1}^{i=9} f(j,i)} \qquad (4-1)$$

where

f(j,i) is the tabulated frequency of occurrence of cloud type i when the cloud cover category is j.

Similarly, the probability, P(j,k), of the occurrence of k cloud layers, when the cloud cover category is known to be j, is given by

$$P(j,k) = \frac{f(j,k)}{\sum_{k=1}^{3} f(j,k)} . \qquad (4-2)$$

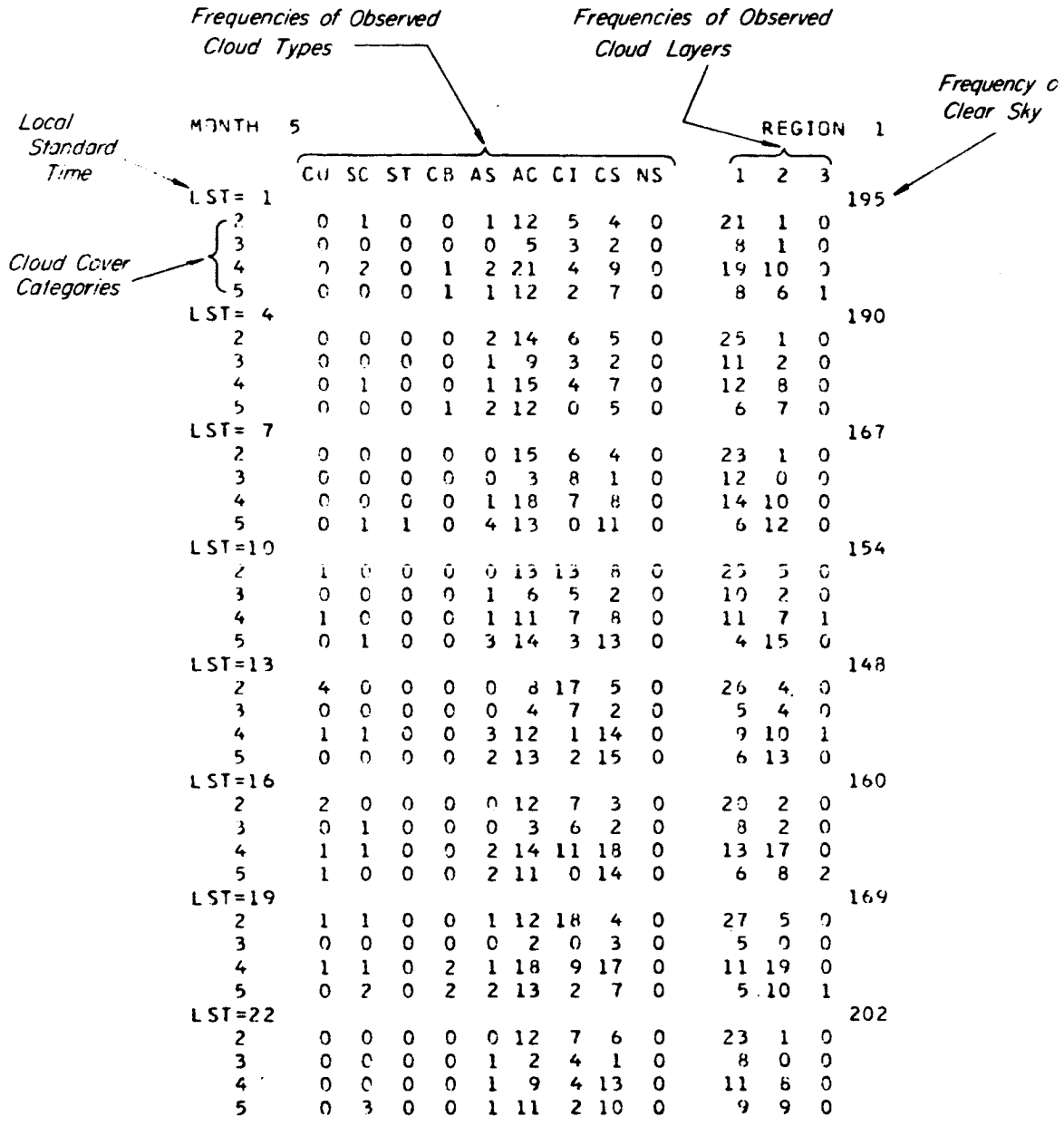


Figure 4-2 Printout Format for Cloud Type and Cloud Layer Statistics

MONTH 1 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													181
2	0	0	0	0	0	10	11	1	0	20	1	0	
3	0	4	0	0	0	8	3	6	0	13	4	0	
4	0	5	0	0	1	15	5	7	0	16	7	1	
5	0	11	1	0	6	11	3	1	1	13	9	1	
LST= 4													179
2	0	0	0	0	0	14	10	3	0	25	1	0	
3	0	1	0	0	2	4	3	2	0	8	2	0	
4	0	3	0	0	3	8	2	7	0	10	5	1	
5	0	19	1	0	7	20	2	3	0	22	15	0	
LST= 7													105
2	4	4	1	0	1	27	10	1	0	38	5	0	
3	1	4	0	0	0	16	5	6	0	12	8	1	
4	2	10	1	0	2	38	5	10	0	21	22	1	
5	1	18	1	0	7	16	3	3	0	9	14	4	
LST=10													125
2	3	2	0	0	0	14	15	5	0	31	4	0	
3	2	4	0	0	0	12	4	2	0	8	5	2	
4	2	11	2	0	1	36	9	9	0	29	19	1	
5	0	12	3	0	4	11	1	6	0	11	11	1	
LST=13													110
2	12	4	0	1	0	6	14	3	0	34	7	0	
3	4	0	0	0	0	8	2	0	0	10	2	0	
4	6	15	1	0	0	31	14	11	0	25	19	3	
5	2	15	4	0	3	16	2	6	1	11	15	4	
LST=16													117
2	14	4	0	1	0	3	15	2	0	23	6	0	
3	3	1	1	1	0	5	4	4	0	14	2	0	
4	5	14	1	0	1	29	10	12	0	18	19	5	
5	2	19	3	1	3	22	3	6	1	7	19	5	
LST=19													142
2	2	5	0	0	1	9	14	5	0	30	2	0	
3	2	5	1	0	0	16	3	3	0	11	7	1	
4	1	5	0	0	0	19	3	7	0	14	12	0	
5	1	17	1	0	6	25	4	6	1	12	17	3	
LST=22													164
2	0	4	0	0	2	11	5	4	0	26	0	0	
3	0	0	0	0	1	11	6	1	0	15	2	0	
4	0	7	0	0	1	15	2	8	0	11	11	0	
5	1	16	1	0	6	14	0	4	1	13	12	2	

MONTH 2 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													165
2	0	0	0	0	0	19	10	5	0	23	1	0	
3	0	1	0	0	0	7	6	2	0	8	4	0	
4	0	2	0	0	3	11	4	5	0	15	5	0	
5	0	8	2	1	6	17	0	8	0	14	10	1	
LST= 4													166
2	0	0	0	0	1	15	11	5	0	29	2	0	
3	0	1	0	1	0	7	4	1	0	6	4	0	
4	0	6	0	0	1	11	3	4	0	11	7	0	
5	0	7	2	0	4	14	0	4	0	12	8	1	
LST= 7													94
2	4	4	0	0	0	18	16	4	0	34	6	0	
3	0	3	0	0	1	10	7	1	0	6	4	0	
4	0	7	1	0	1	24	15	11	0	24	14	1	
5	0	9	4	0	7	12	3	10	0	9	15	2	
LST=10													108
2	2	2	0	0	1	12	17	2	0	34	1	0	
3	1	0	1	0	0	2	4	3	0	9	1	0	
4	2	4	2	0	4	22	14	15	0	27	15	2	
5	0	12	5	2	7	12	1	10	0	9	16	3	
LST=13													134
2	2	3	0	0	0	9	17	2	0	35	4	0	
3	2	1	0	0	0	7	3	3	0	12	2	0	
4	2	5	2	0	2	23	13	13	0	22	15	2	
5	1	12	4	0	6	12	5	13	0	7	14	5	
LST=16													104
2	1	2	0	0	0	7	12	6	0	25	1	0	
3	0	1	0	0	0	5	6	0	0	9	3	0	
4	4	5	0	0	0	27	16	14	0	32	11	4	
5	0	12	4	1	6	18	4	17	0	13	17	5	
LST=19													123
2	0	0	0	0	0	12	12	4	0	25	1	0	
3	0	0	0	0	0	4	7	4	0	13	1	0	
4	0	7	0	0	0	27	12	14	0	32	14	0	
5	0	11	3	0	4	13	1	7	0	9	9	4	
LST=22													157
2	0	1	0	0	0	12	14	5	0	29	2	0	
3	0	1	0	0	1	7	3	4	0	14	1	0	
4	0	2	1	0	0	12	5	4	0	16	5	0	
5	1	10	2	0	4	13	1	7	0	13	5	5	

MONTH 3 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													152
2	0	1	0	0	1	15	8	5	0	30	0	0	
4	0	1	1	0	0	4	4	2	0	12	2	0	
5	1	14	1	0	5	2	1	11	0	22	12	1	
LST= 4													147
2	1	1	0	0	1	14	10	4	0	31	1	0	
4	0	1	0	0	0	5	3	2	0	5	3	0	
5	2	13	0	3	5	25	2	9	1	20	17	2	
LST= 7													97
2	1	1	0	1	1	21	9	4	0	29	4	0	
3	1	0	0	0	1	12	8	2	0	6	9	0	
4	2	12	2	2	3	30	13	8	0	19	22	3	
5	0	17	1	0	12	27	12	16	2	17	26	6	
LST=10													94
2	2	3	0	0	0	14	16	4	0	31	4	0	
3	2	2	0	0	0	13	7	3	0	9	9	0	
4	0	5	0	0	3	39	19	6	0	29	25	1	
5	0	7	2	0	7	21	2	16	0	18	17	1	
LST=13													89
2	3	1	0	0	1	16	17	4	0	36	3	0	
3	1	1	0	0	0	6	7	2	0	10	3	1	
4	2	6	2	0	4	41	21	17	0	33	27	2	
5	0	10	0	0	4	24	6	19	1	16	18	4	
LST=16													94
2	1	2	0	0	2	15	8	4	0	26	3	0	
3	3	1	0	0	1	9	9	7	0	12	9	0	
4	2	11	0	0	2	45	25	14	0	22	31	1	
5	0	5	0	0	4	27	2	26	0	12	19	3	
LST=19													113
2	1	3	0	0	0	16	13	3	0	32	2	0	
3	0	1	0	0	0	14	5	4	0	18	3	0	
4	1	6	0	0	1	28	14	14	0	20	23	1	
5	0	9	0	0	5	14	2	13	0	8	16	1	
LST=22													146
2	0	1	1	0	2	14	4	2	0	24	1	0	
3	1	0	0	0	0	6	8	3	0	14	2	0	
4	0	3	0	0	2	22	8	11	0	16	12	2	
5	0	7	1	2	6	20	3	11	0	20	12	2	

MONTH 4 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													165
2	0	2	0	0	2	10	7	4	0	25	0	0	
3	0	0	0	0	0	6	4	4	0	12	1	0	
4	0	3	0	0	2	4	1	10	0	14	5	0	
5	0	3	1	0	4	22	5	6	0	15	11	1	
LST= 4													141
2	0	2	1	0	1	15	11	4	0	35	1	0	
3	0	0	0	0	0	3	4	4	0	11	2	0	
4	0	1	0	0	1	10	1	8	0	15	3	0	
5	0	5	0	0	2	25	4	9	0	13	13	2	
LST= 7													104
2	2	0	0	0	0	15	15	5	0	33	2	0	
3	1	2	0	0	0	12	6	3	0	12	6	0	
4	0	5	0	1	1	27	12	16	0	22	17	2	
5	1	7	1	1	8	15	3	11	0	9	16	2	
LST=10													124
2	2	3	0	0	0	12	4	3	0	24	2	0	
3	1	0	0	0	0	7	4	3	0	11	2	0	
4	2	5	0	0	2	31	18	15	0	21	23	2	
5	0	3	1	1	3	13	4	12	0	14	8	1	
LST=13													113
2	6	3	0	0	0	12	9	7	0	24	3	1	
3	1	0	0	0	0	9	3	5	0	12	3	0	
4	5	2	0	0	0	27	18	18	0	26	19	2	
5	0	3	0	0	5	8	6	16	0	15	11	0	
LST=16													113
2	4	2	0	0	0	10	9	8	0	27	1	0	
3	2	0	0	1	1	7	4	4	0	12	3	1	
4	4	1	0	1	1	17	14	12	0	21	22	1	
5	0	5	0	0	1	21	6	22	0	13	21	0	
LST=19													115
2	1	1	0	1	1	16	19	5	0	40	2	0	
3	2	1	0	0	2	3	5	8	0	13	4	0	
4	1	1	2	2	5	24	11	20	0	21	18	3	
5	0	2	0	1	1	11	2	9	0	9	10	0	
LST=22													144
2	1	0	0	0	0	12	14	6	0	33	2	0	
3	0	0	0	0	0	6	1	5	0	10	1	0	
4	0	3	1	2	4	14	4	11	0	26	4	0	
5	0	1	0	1	2	13	2	7	0	14	5	1	

Figure 4-3 Format for Appendix B

If, on the other hand, the probability P(i or k) of occurrence of cloud type i, or k cloud layers, is required independent of the cloud cover j, it can be computed from

$$P(i \text{ or } k) = \frac{f(j = TOT,\ i \text{ or } k)}{\sum_{i \text{ or } k} f(j = TOT,\ i \text{ or } k)} \tag{4-3}$$

where

$$f(j = TOT,\ i \text{ or } k) = \sum_{j=2}^{5} f(j,\ i \text{ or } k). \tag{4-4}$$

Furthermore, with the frequency count of category 1 for the unconditional cloud cover statistics being provided on the punched cards and printouts, it is even possible to compute the probabilities P(j) of all the unconditional cloud cover categories by

$$P(j) = \frac{f(j)}{\sum_{j=1}^{5} f(j)} \tag{4-5}$$

where

f(j) is the frequency of occurrence of cloud cover category j computed from

$$f(j) = \sum_{k=1}^{3} f(j,k) \text{ for } j \neq 1. \tag{4-6}$$

f(j,k) is, as before, the frequency of occurrence of k cloud layers when the cloud cover category is j.

Once programmed to perform the required summations and divisions, the computer processing time to generate the required probabilities using the equalities identified is minimal. In providing the statistics for the analysis discussed in the next section, the data were in fact processed in such a manner. Figure 4-4 shows an example of the data format used. For each joint event, both the frequency count and the probability were displayed.

Month 6	7 (LST)									Number of Levels			UNCONS.	
	Cu	Sc	St	Cb	As	Ac	Ci	Cs	Ns	1	2	3		
2	0	0	0	0	0	1	2	0	0	3	0	0	1	3
	0.0	0.0	0.0	0.0	0.0	0.33	0.67	0.0	0.0	1.00	0.0	0.0		0.02
3	0	0	2	0	0	2	0	0	0	0	2	0	2	3
	0.0	0.0	0.50	0.0	0.0	0.50	0.0	0.0	0.0	0.0	1.00	0.0		0.12
4	5	9	3	0	0	2	1	0	0	7	5	1	3	2
	0.25	0.45	0.15	0.0	0.0	0.10	0.05	0.0	0.0	0.54	0.38	0.08		0.01
5	5	43	95	0	0	0	0	0	0	103	20	0	4	13
	0.03	0.03	0.66	0.0	0.0	0.0	0.0	0.0	0.0	0.84	0.16	0.0		0.69
TOT	10	52	100	0	0	5	3	0	0	113	27	1	5	0.85
	0.06	0.31	0.59	0.0	0.0	0.03	0.02	0.0	0.0	0.80	0.19	0.01		0.85

Figure 4-4 Example of Computed Cloud Statistics

4.3.2 Microfilm Data

The statistics derived from the microfilm data are recorded on cards and in Appendix A in the formats previously described for recording and displaying the data derived from the tapes. The cloud-type and cloud-layer statistics are, as before, separately displayed and tabulated for each of the four nonclear-sky cloud cover categories. However, close examination of the data will show that these statistics do not change with cloud cover category, since in fact only one set of these statistics were derived. The repetition of these statistics through the four cloud cover categories was made simply to provide a uniform data format for all stations. In the context of the discussions in Section 4.3.1, the statistics tabulated are in fact the values of

$$f(j = \mathrm{TOT},\ i \text{ or } k) = \sum_{j=2}^{5} f(j \text{ or } k).$$

A second difference in the data tabulations for the microfilm data is the lack of statistics for the unconditional clear-sky frequencies. While these data can be derived from the tabulated cloud layer frequencies as previously noted they are of no real value in deriving the statistics of the remaining cloud cover categories by Eqs. (4-5) and (4-6). For this reason, the statistics were not included. The only available sets of unconditional cloud cover statistics for these regions are those developed by Sherr et al.

5. DISCUSSION OF THE DERIVED CLOUD STATISTICS

The compilation of cloud type and layer statistics has produced a wealth of interesting climatological results. In this section, some of these are discussed. However, the discussion will be restricted to only those features of the statistics of significance to the problem of cloud simulation for earth observations. In particular the questions of homogeneity of regions, sample size, diurnal and annual variabilities, and regional differences are examined.

5.1 Regional Homogeneity

In Sherr et al (1968), the question of regional homogeneity was examined in detail with regard to the unconditional cloud cover distributions. It was shown then that the differences in the unconditional cloud cover statistics between stations in the same region were insignificant for some of the regions. Of the six stations, from Minot, North Dakota, to Furth, Germany, examined for Region 11, for example, the differences in the percentage frequency of occurrence for any given cloud cover category were generally less than 5%. However, other regions showed less homogeneity. A case in point is Region 3. For the five stations analyzed for this region, the differences in the percentage frequency of occurrence for the cloud cover category 5 (total sky cover) in some instances exceeded 40%. While it is not the intention of this study to improve on the homogeneity of the regions by redefining regional boundaries, the limitations of the data introduced by what are, at best, quasi-homogeneous regions should be discussed and understood. By so doing, it is hoped that the data developed in this study and in the previous study will not be misused in applications for which they were not intended.

The question of regional homogeneity has increased significance when the cloud type and layer statistics, developed in the present study, are used jointly with the unconditional cloud cover statistics previously developed by Sherr et al. While the cloud climatological regions remained unchanged, the data samples from which the two sets of statistics were derived are quite different. In most instances, this difference resides in the length of data record used for statistical compilations. However, more serious are the changes in "prototype" stations for some of the regions in the current study, made necessary by the reasons cited previously in Section 3. If the cloud climatological regimes are quite different for the two stations from which the two sets of cloud statistics were derived for the

same region, the statistics would not be, in fact, self consistent, thus diminishing the quality of the entire data set. A study was therefore conducted to determine the similarity in cloud climatologies between two stations, both used as prototype stations, for the same region.

It would be highly desirable to examine the homogeneity of the cloud regions with respect to cloud type as well as cloud cover. However, with the data available to this study, this was not possible except for Region 12. For this region, microfilm WBAN data of cloud cover and cloud type were available and analyzed for Bien Hoa and Ton Son Nhut, both stations located near Saigon. Because these stations are located no more than 30 km apart, the comparison between their corresponding cloud-type statistics provides a measure of the "best" one should expect in cloud region homogeneity. As for the other regions, the only type of statistics available for comparison are the distributions of unconditional cloud cover categories. It is here assumed that the degree of similarity in the cloud cover statistics between two stations is a measure of the degree of similarity in the cloud-type distributions between the stations.

From Table 3-4, it may be seen that changes in the prototype or representative stations were made for Regions 9, 10, 12, 13 and 14. Comparisons of the unconditional cloud cover statistics derived previously by Sherr et al with those derived in this study for Regions 9, 13 and 14 are shown in Figures 5-1 to 5-3. These figures, following the format used in Sherr et al, illustrate the probability or frequency of occurrence of each of the five cloud cover categories for the months and times indicated. Similar figures cannot be prepared for the other two regions, Regions 10 and 12, since the cloud cover statistics by categories were not extracted for the new representative stations, Pelly Bay and Ton Son Nhut. Instead, the annual variability of the important category 1 (clear sky) statistics was derived from the cloud layer statistics for each of these two stations. The results are shown plotted in Figures 5-4 and 5-5. Figures 5-6 and 5-7 have been included to illustrate similar annual variabilities for Regions 13 and 14. In the latter two figures, statistics for cloud cover category 5 (total sky cover) are also shown.

The data presented in this sequence of figures show that the differences in cloud cover statistics between the pairs of stations are well within the limits previously found by Sherr et al. Even in those instances where large departures are apparent, as in the case of Region 10, the large differences are found only during one or two months of the year. In this latter case, the surprising fact is that despite the great differences in geographical locations between Harbin, China, and

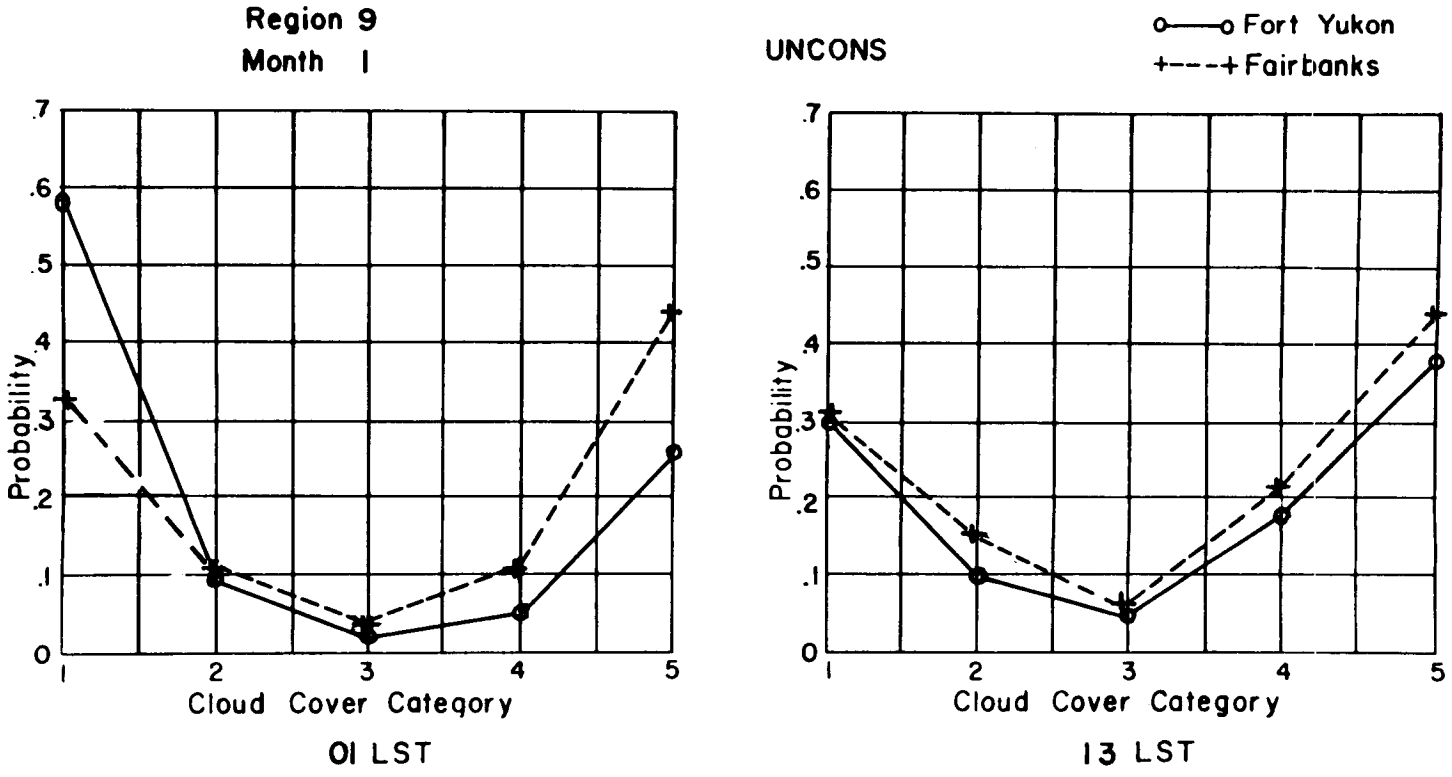


Figure 5-1(a) Comparison of Region 9 Cloud Cover Statistics

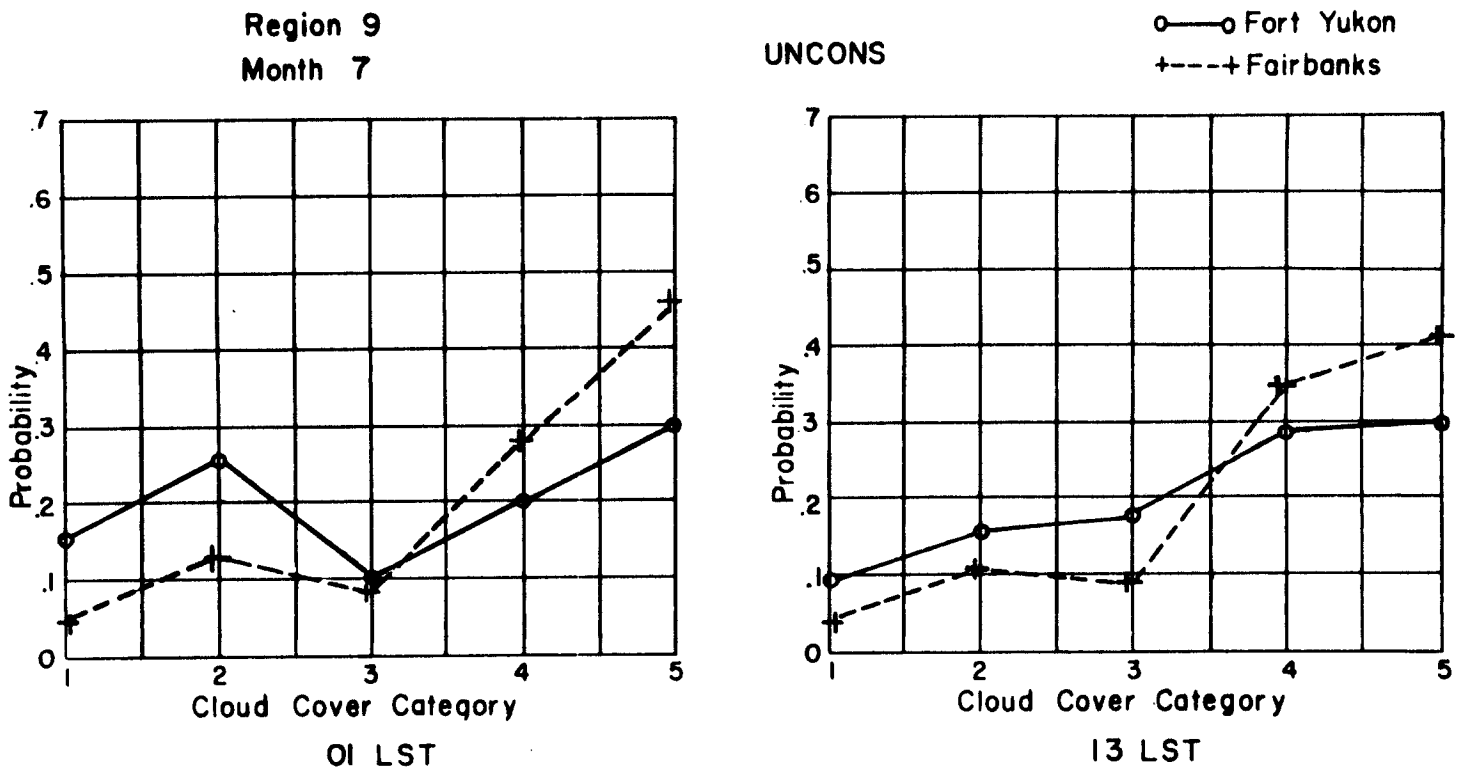


Figure 5-1(b) Comparison of Region 9 Cloud Cover Statistics

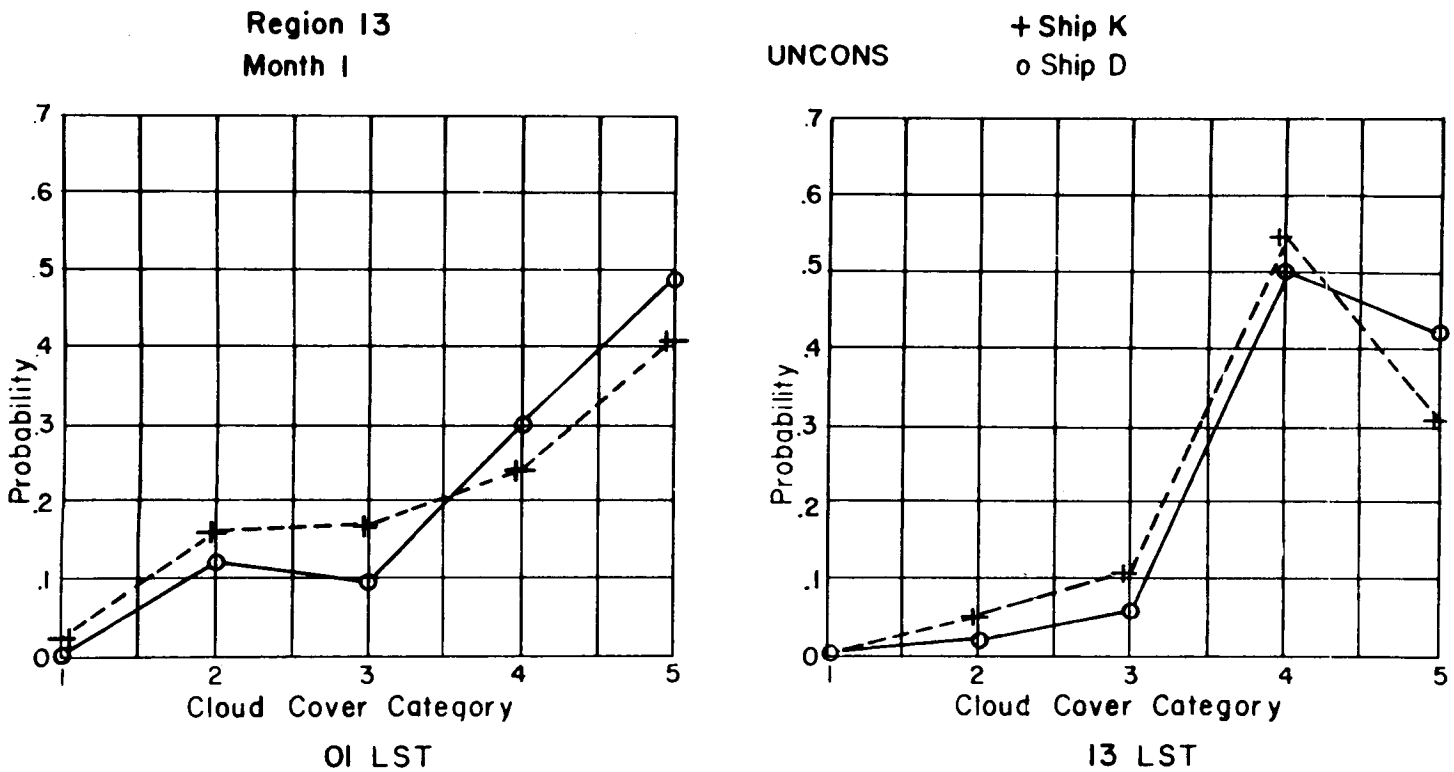


Figure 5-2(a) Comparison of Region 13 Cloud Cover Statistics

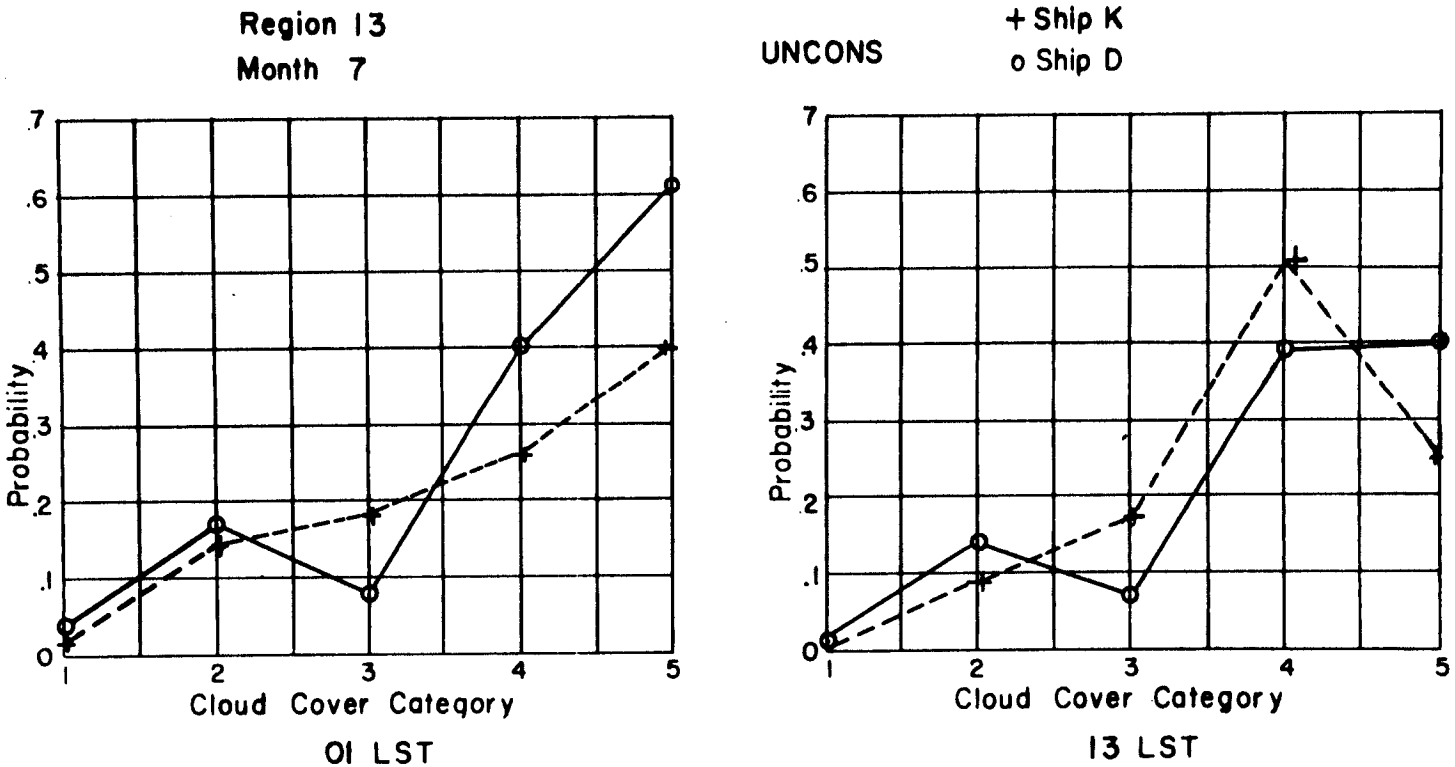


Figure 5-2(b) Region 13 Cloud Cover Statistics

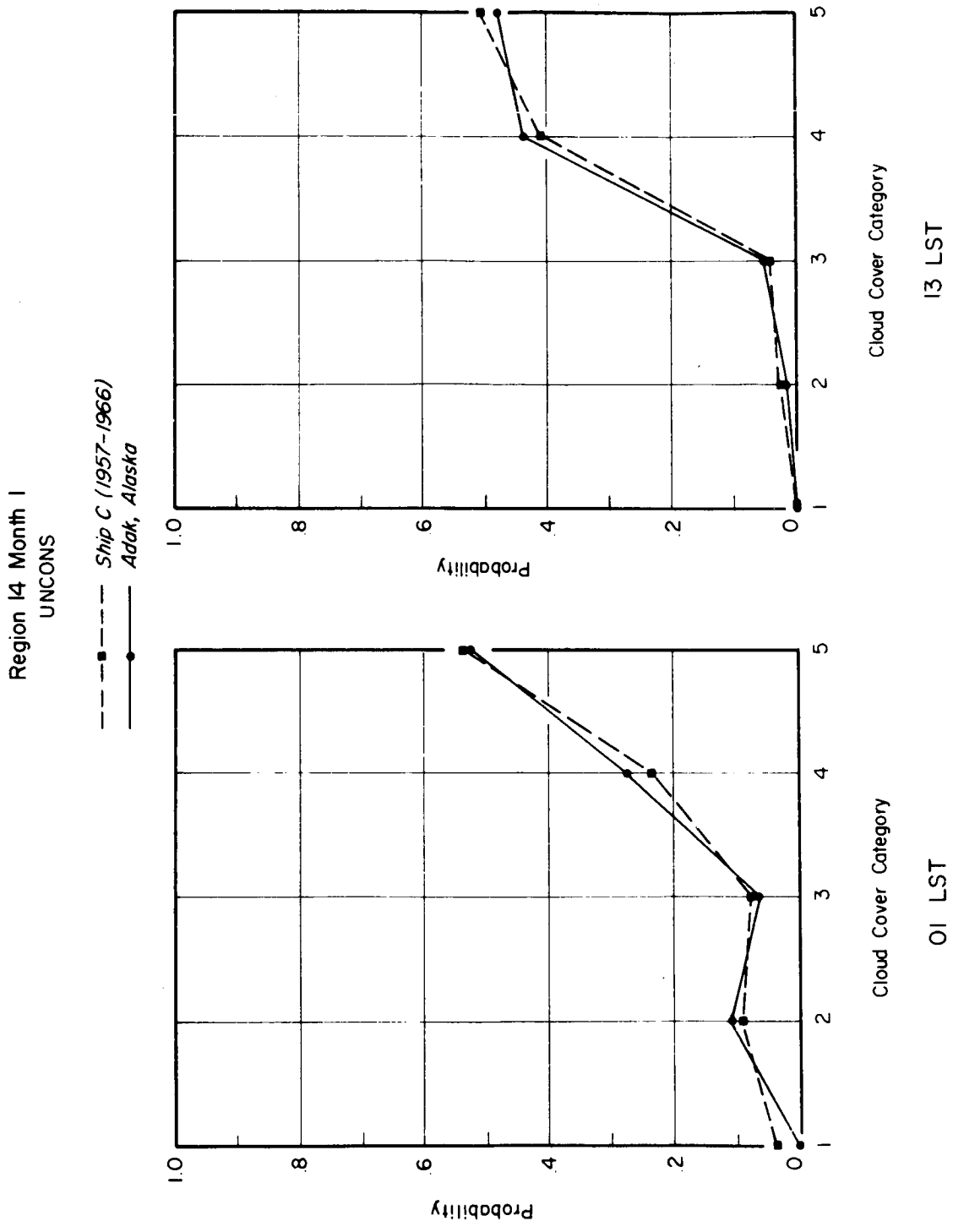


Figure 5-3(a) Region 14 Cloud Cover Statistics

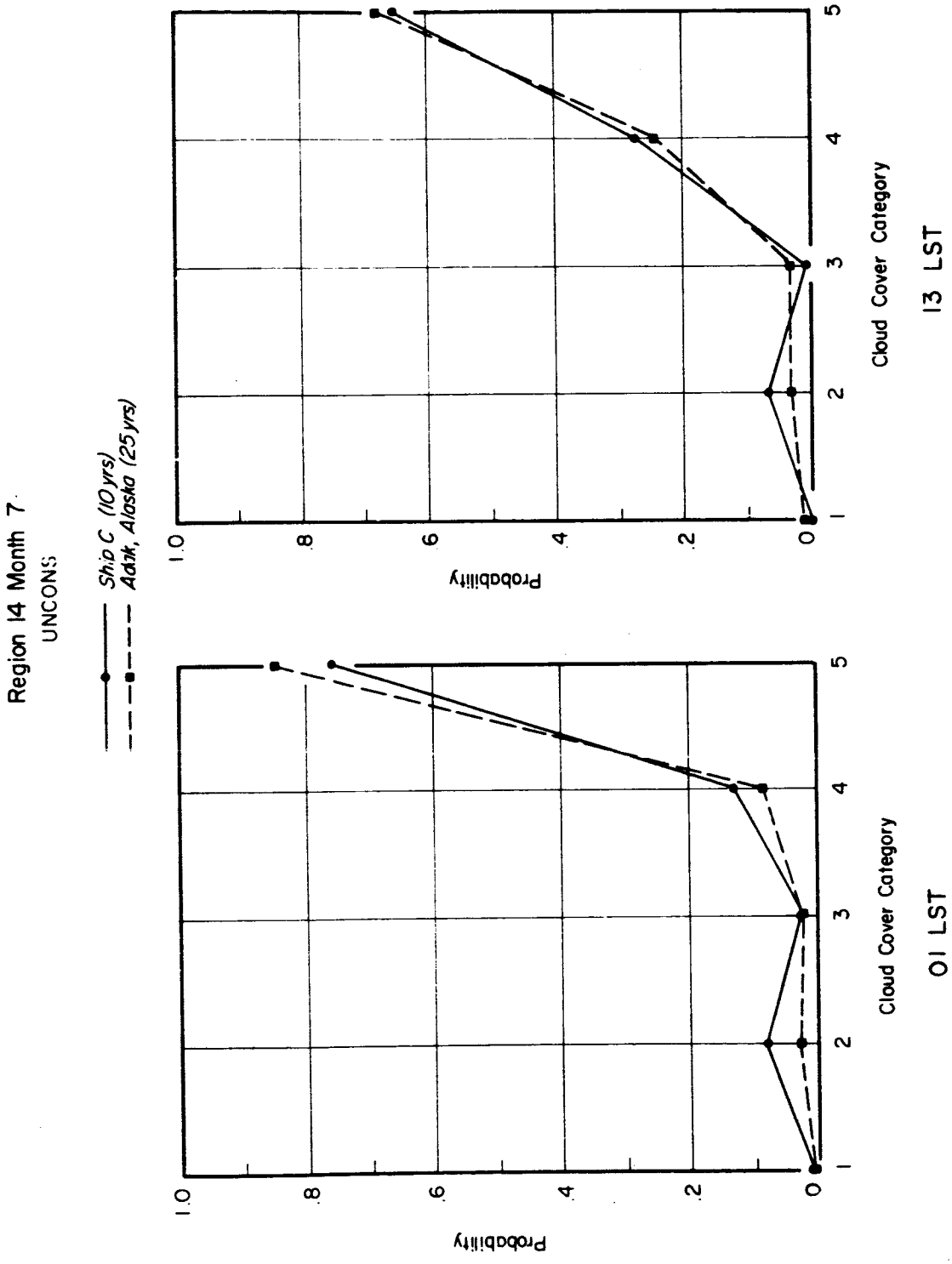


Figure 5-3(b) Region 14 Cloud Cover Statistics

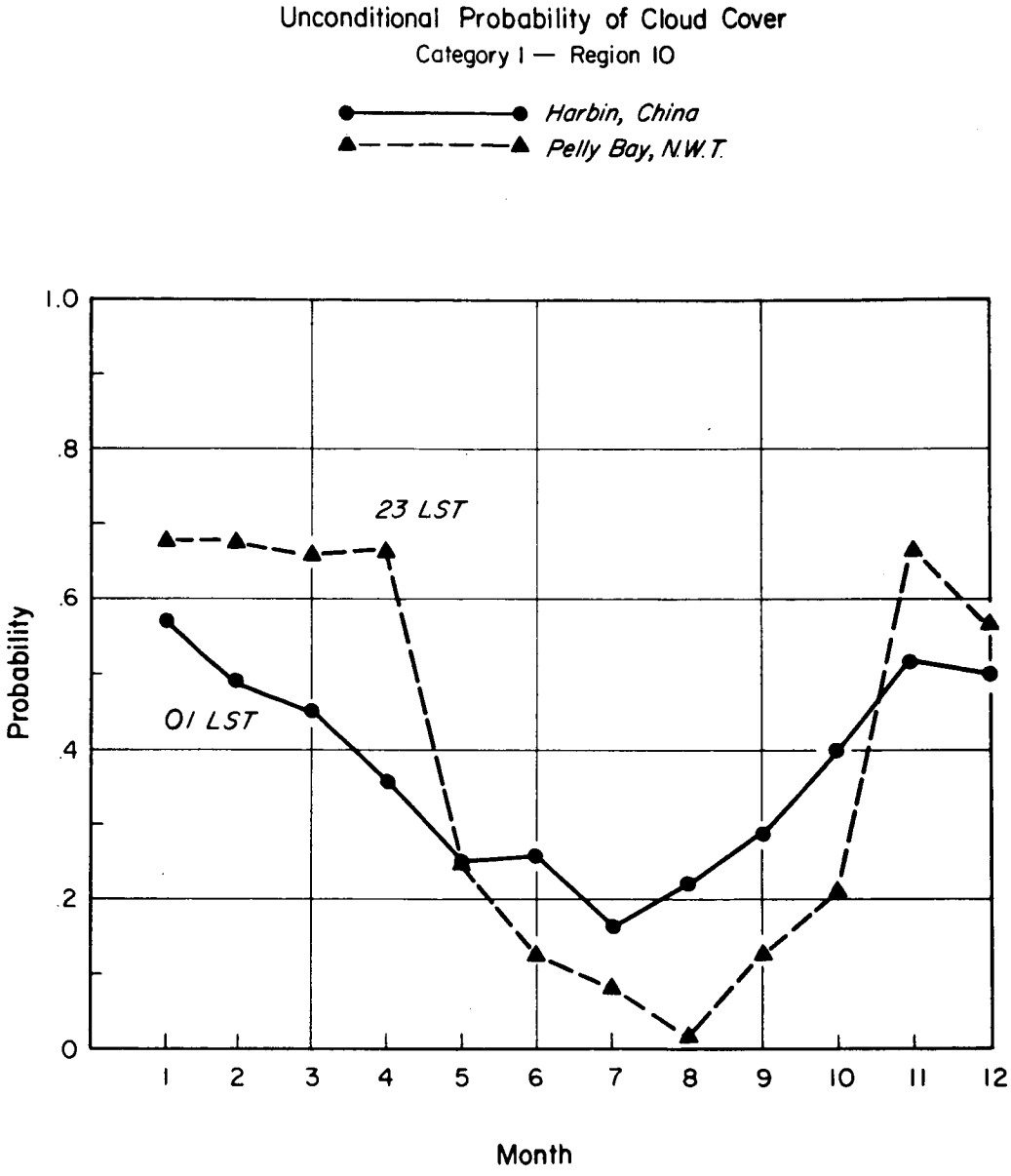


Figure 5-4 Region 10 Cloud Cover Statistics

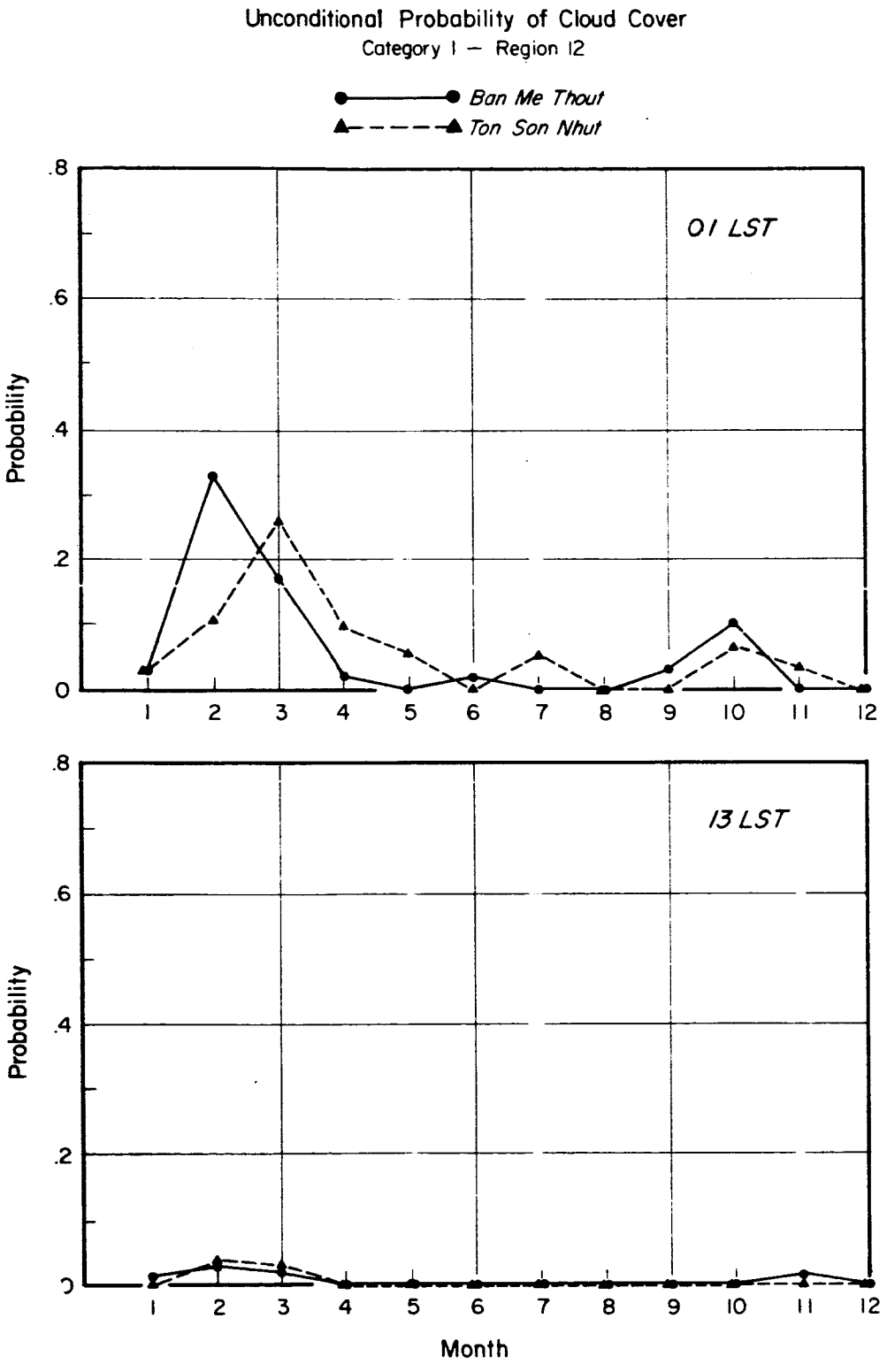


Figure 5-5 Region 12 Cloud Cover Statistics

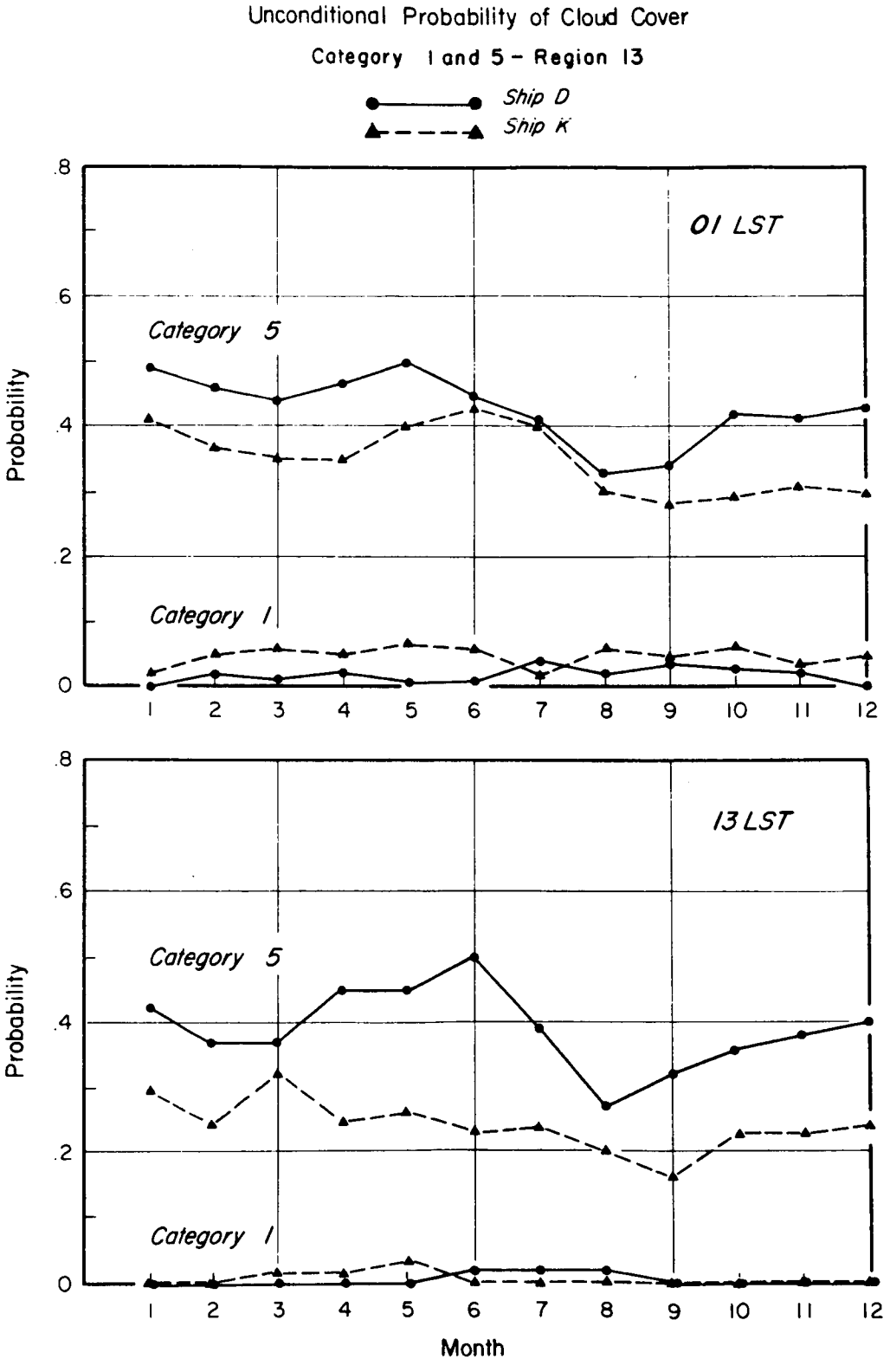


Figure 5-6 Region 13 Cloud Cover Statistics

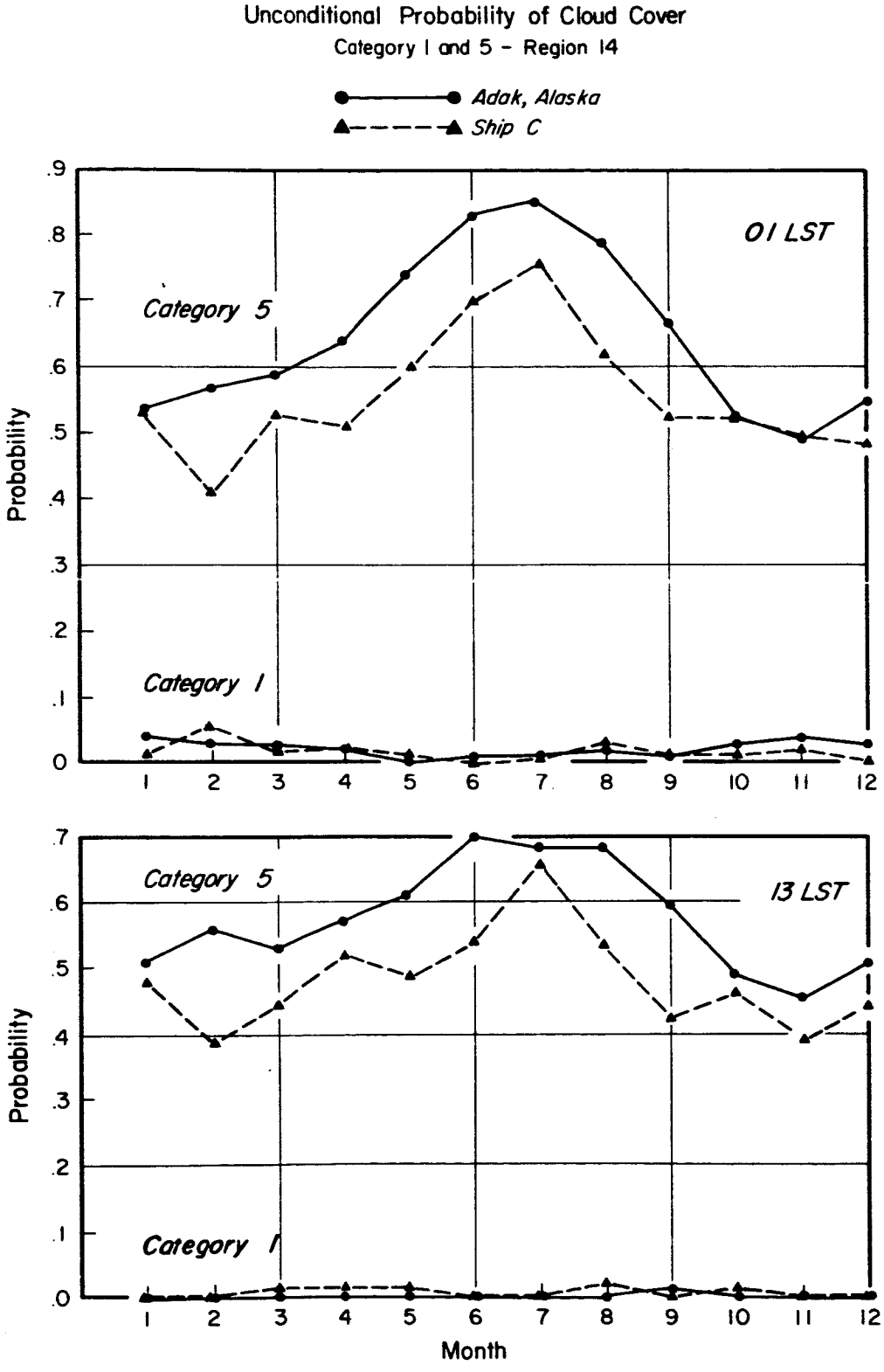


Figure 5-7 Region 14 Cloud Cover Statistics

Pelly Bay in the N.W.T., the shapes of the curve defining annual variations of clear-sky probability, with their characteristic minima during the summer months, are in fact very similar.

The microfilm data from Vietnam afforded an opportunity to examine the differences in the cloud statistics between two stations which are located close to each other. These two stations, Bien Hoa and Ton Son Nhut, are approximately 30 km apart. In comparing the data from these two stations, it was found that the distributions of cloud-type statistics were on the whole very similar as expected. However, even for stations so close to each other, some instances of significant difference in the frequency of occurrence for a particular cloud type were found, as may be seen in Figures 5-8 and 5-9. Particular differences of note are the statistics for cloud type 2 (stratus) 01 LST - January (Figure 5-8); the overall distributions for 01 LST - April (Figure 5-8); and the distributions of cloud types 2 (stratus) and 7 (cirrus) for 01 LST - July (Figure 5-9). While it is not intended that these data be interpreted as being representative of the expected in-region differences in cloud-type statistics for all regions, they do illustrate that a high degree of homogeneity in statistics for any region should not be expected.

5.2 Sample Size Dependence

In previous studies, no analysis was made of the dependence of cloud statistics on size of the sample. The implicit assumption was that the larger the size of the sample, the more representative are the derived statistics. This is certainly a valid assumption and with the long periods of records available in the form of cloud-cover summaries, the influence of the sample size on the statistics was never a real question. In this study, a limited opportunity was afforded to examine the dependence on sample size of not only cloud cover statistics but also of the cloud type and cloud layer statistics. This was made possible by the data-processing adopted in the initial phases of this study. In preliminary tests of the programs to extract relevant statistical data from the taped WBAN records, for example, printouts of the statistical data were obtained for a few of the stations for record lengths shorter than the maximum available on the tapes. Furthermore, for those stations for which only microfilm data were available, the statistics for individual years were separately tabulated before being combined together to form the final data sample. Some of these results are presented here purely as examples to illustrate possible influence of sample size on the statistical distributions.

An example of the comparison of the statistics derived from two sample sizes is shown in Figure 5-10. Here the unconditional cloud cover statistics

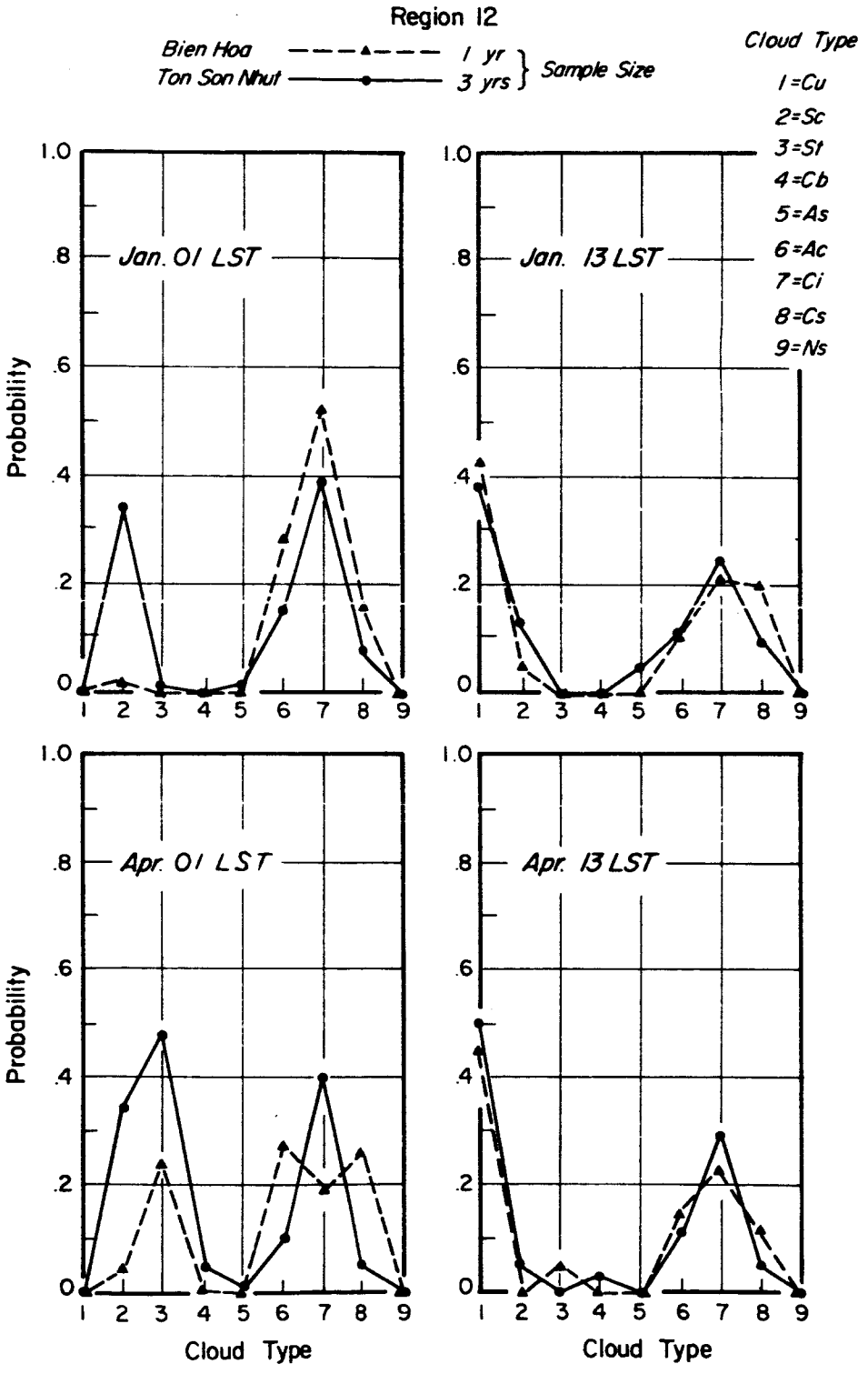


Figure 5-8 Region 12 Cloud Cover Statistics

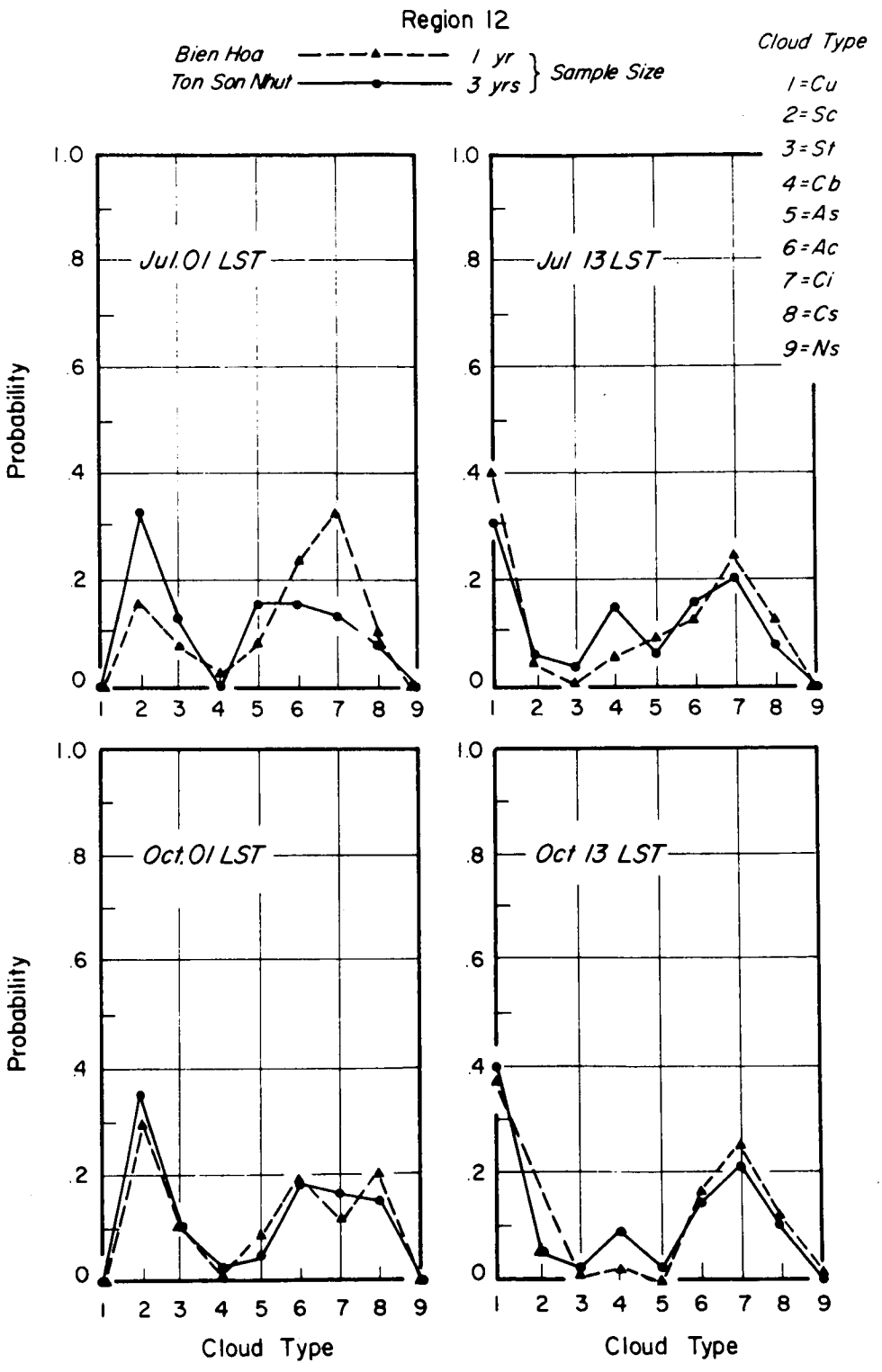


Figure 5-9 Region 12 Statistics

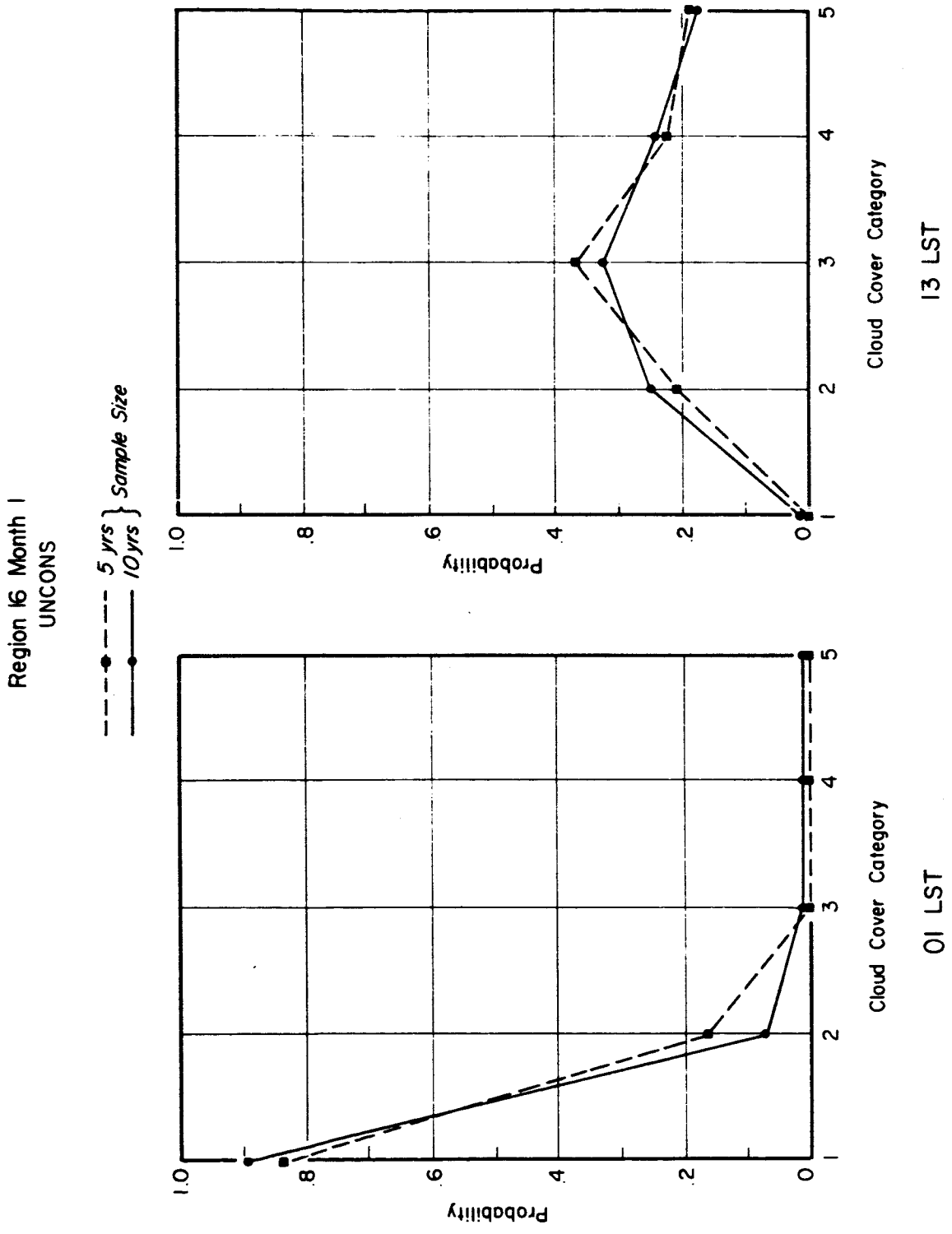


Figure 5-10(a) Cloud Cover Sample Size Comparison

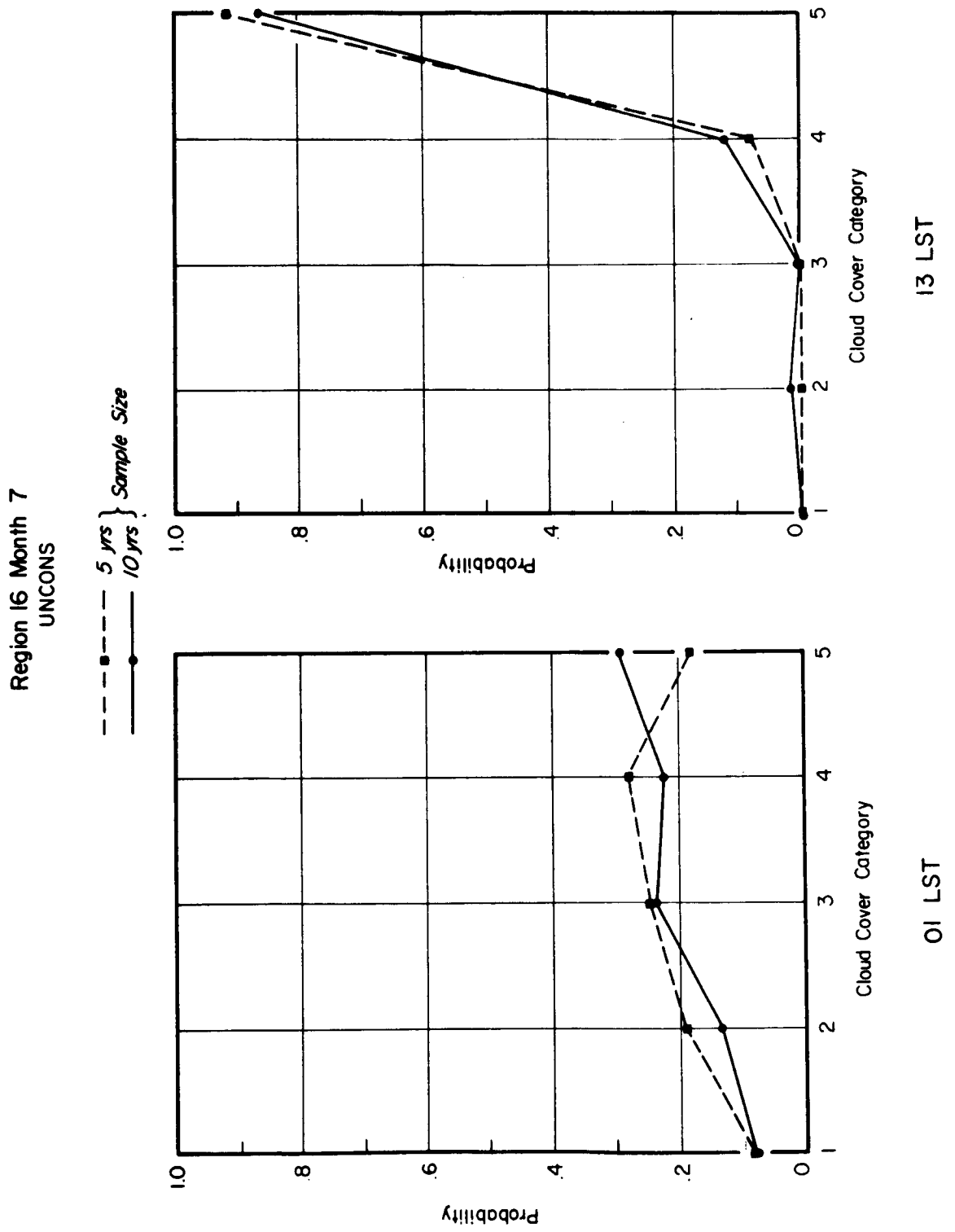


Figure 5-10(b) Cloud Cover Sample Size Comparison

derived from 5 years and 10 years of taped recorded observations for Region 16 and for the months and times shown are plotted. While the match between the two sets of corresponding data is not perfect, it is clear that for all practical purposes, the differences are negligible.

A more complete set of data were derived from Region 5 (San Diego). The taped data for this region contained a full 10 years' record of WBAN observations. These data were processed to produce statistics based on 1-year, 5-year, and 10-year records. Figures 5-11 to 5-13 present representative comparisons for the three sample sizes. The data were selected to show these comparisons for January and July, and for 01 LST and 13 LST. The first set of data, in Figure 5-11, shows the comparisons for unconditional cloud cover statistics. The second set, Figure 5-12, shows the dependence of cloud-type statistics on sample size. The third set, Figure 5-13, shows the data for cloud layer statistics. In examining these figures, it is clear that at least for this region, the unconditional cloud cover statistics are the least sensitive to sample size. Furthermore, for these statistics, the difference between the data derived using the 5-year sample and the 10-year sample is for all intents and purposes negligible.

The cloud-type statistics show more dependence on sample size. This is particularly evident in comparing the data derived from the 1-year sample with those derived from the larger sample size. The "amplitudes" in the 1-year data appear exaggerated such that the dominant cloud types have a too large probability of occurrence while the probabilities of occurrence for the remaining cloud types are much too low. This characteristic of the small sample statistics is undoubtedly due to the distribution characteristic of the particular year selected for processing. However, it is clear from the figure that the statistics derived from sample sizes of 5 years or more records approach stable values.

The greatest variability is in the cloud layer statistics. While, in general, the statistics favor cloud cover situations consisting of a single layer, there appears to be a tendency to increase the probability of occurence of cloud cover situations with multiple cloud layers with increasing sample size. In comparing all of the data, it does appear that overall the differences between the 5-year and 10-year data are much smaller than the differences between the 1-year sample and data derived from any of the two larger samples. However, exceptions are in evidence, as shown in the data for Month 7, 13 LST (Fig. 5-13c) and for cloud cover category 4. In this case, the trend in the data derived from the 5-year data sample is totally unlike that in the data derived from the 1-year and from the 10-year data samples.

In order to examine further the dependence of cloud-type statistics on sample size, the data from Region 12 (Ton Son Nhut) were analyzed in detail.

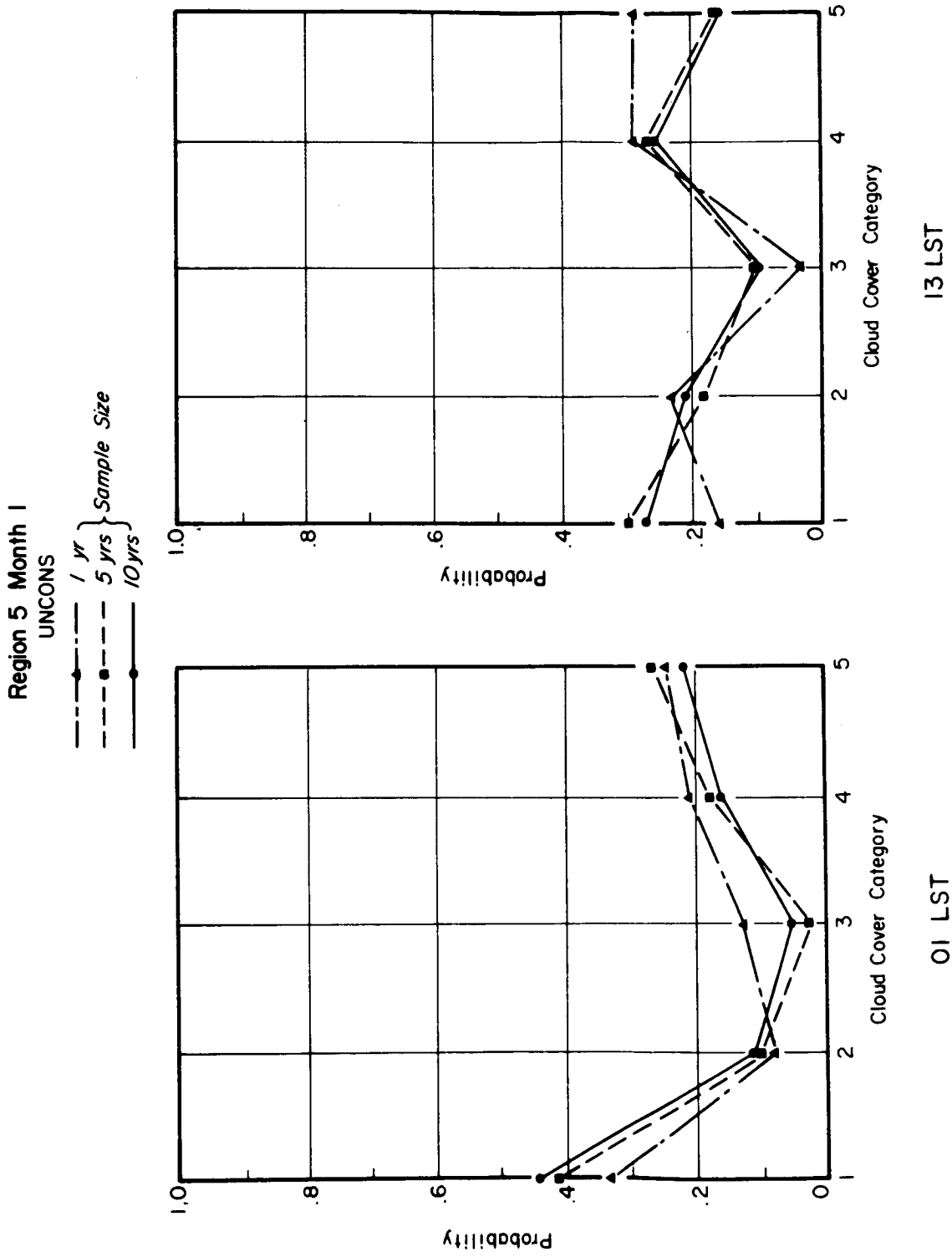


Figure 5-11(a) Region 5 Cloud Cover Sample Size Comparison

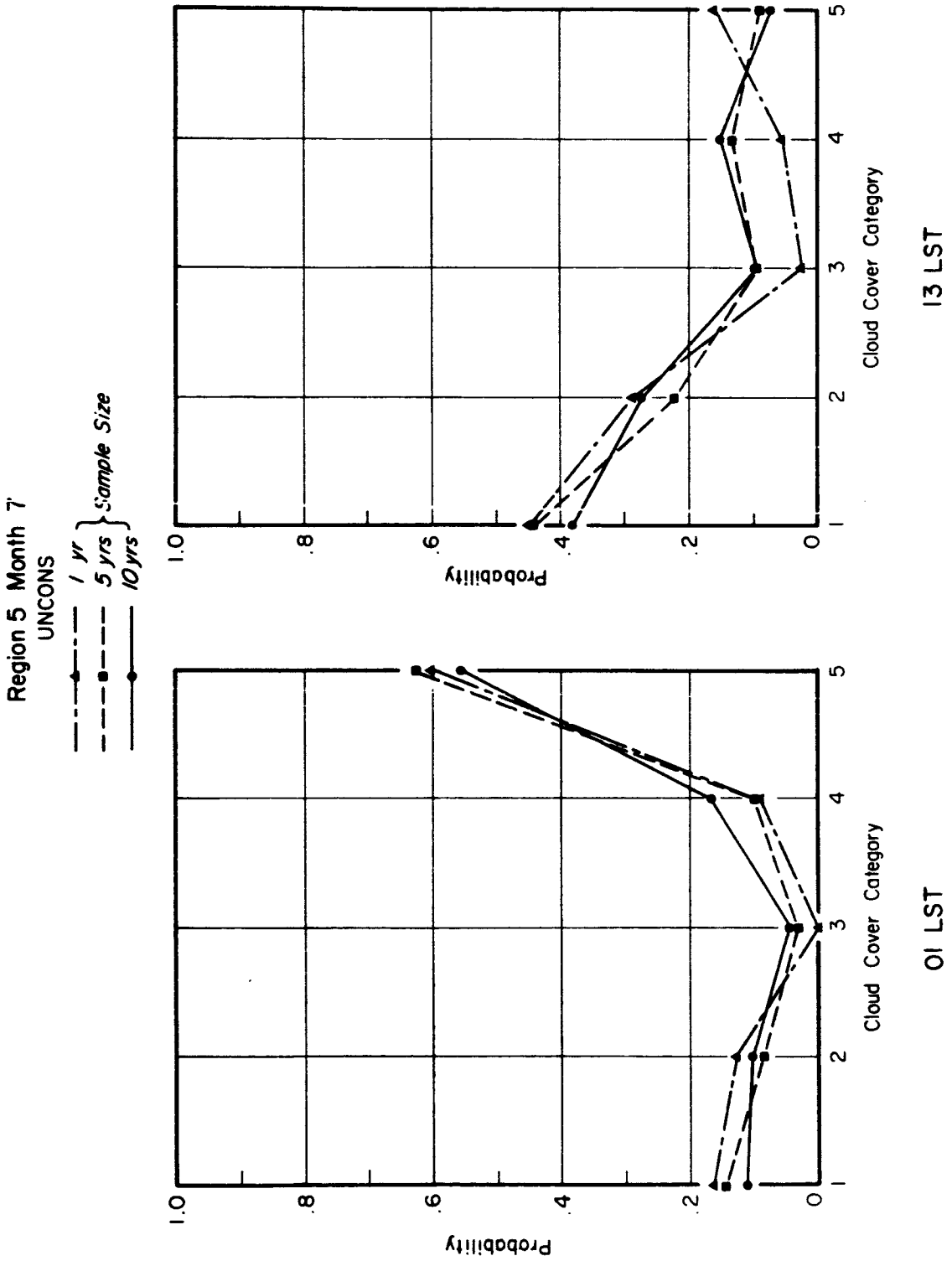


Figure 5-11(b) Region 5 Cloud Cover Sample Size Comparison

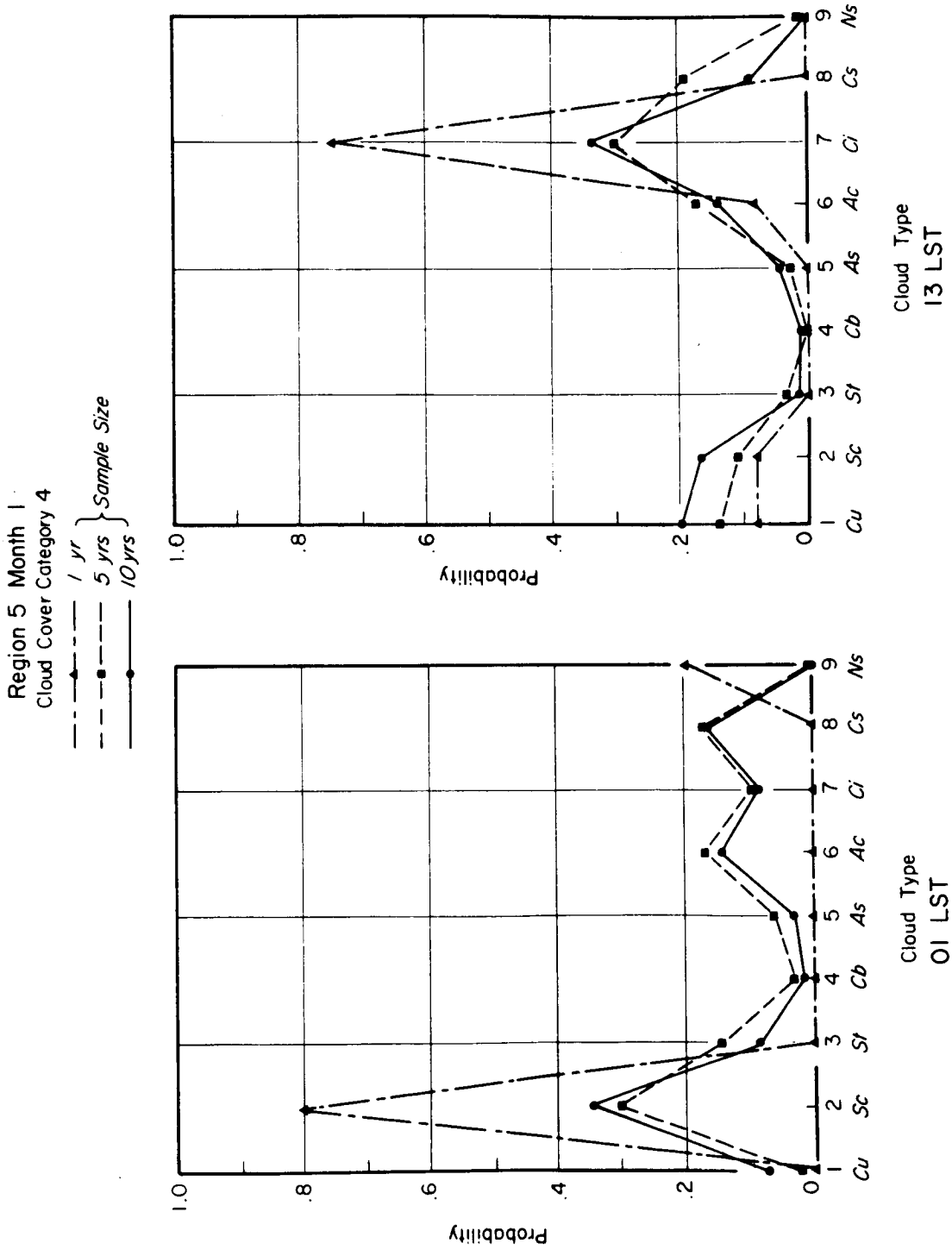


Figure 5-12(a) Region 5 Cloud Type Sample Size Comparison

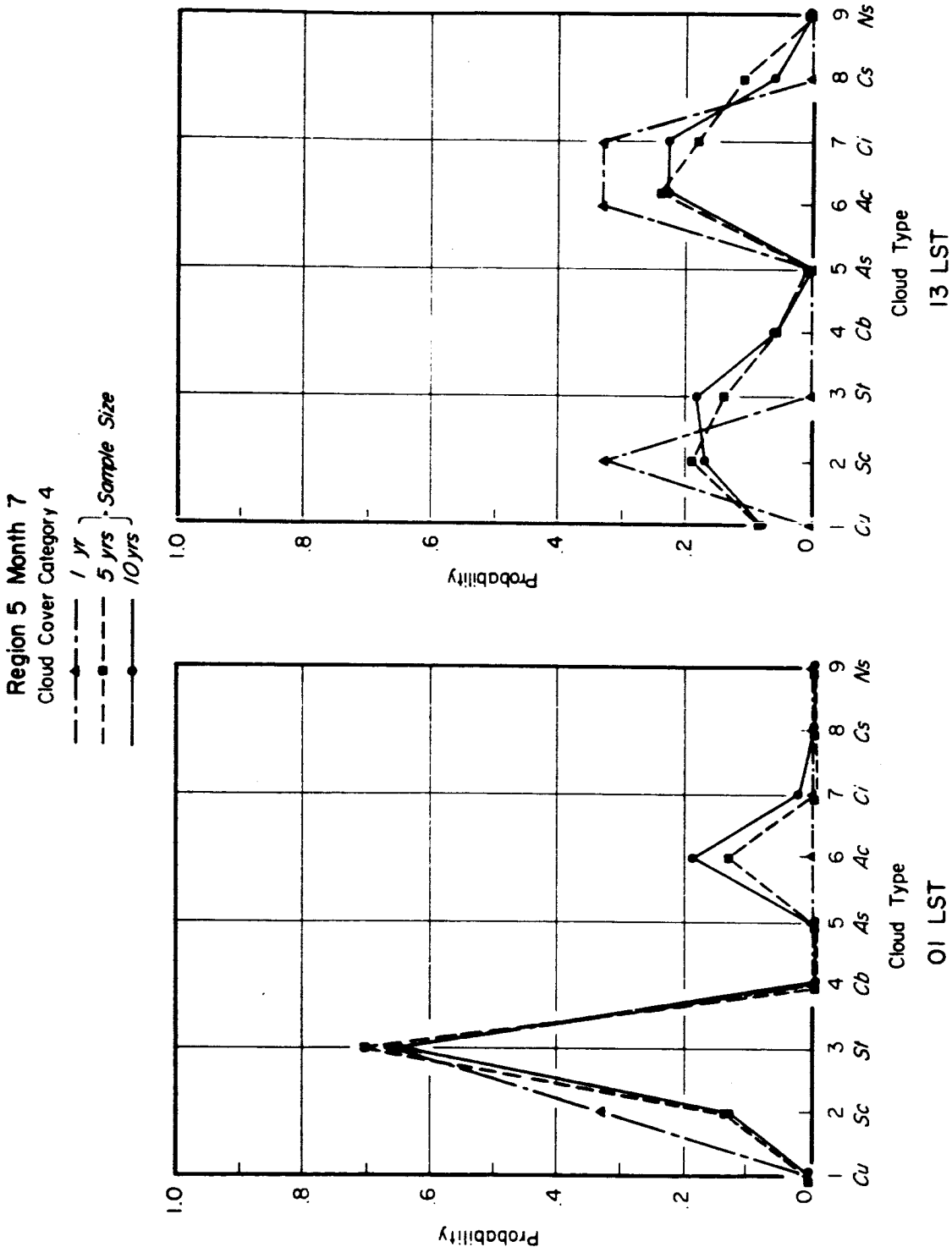


Figure 5-12(b) Region 5 Cloud Type Sample Size Comparison

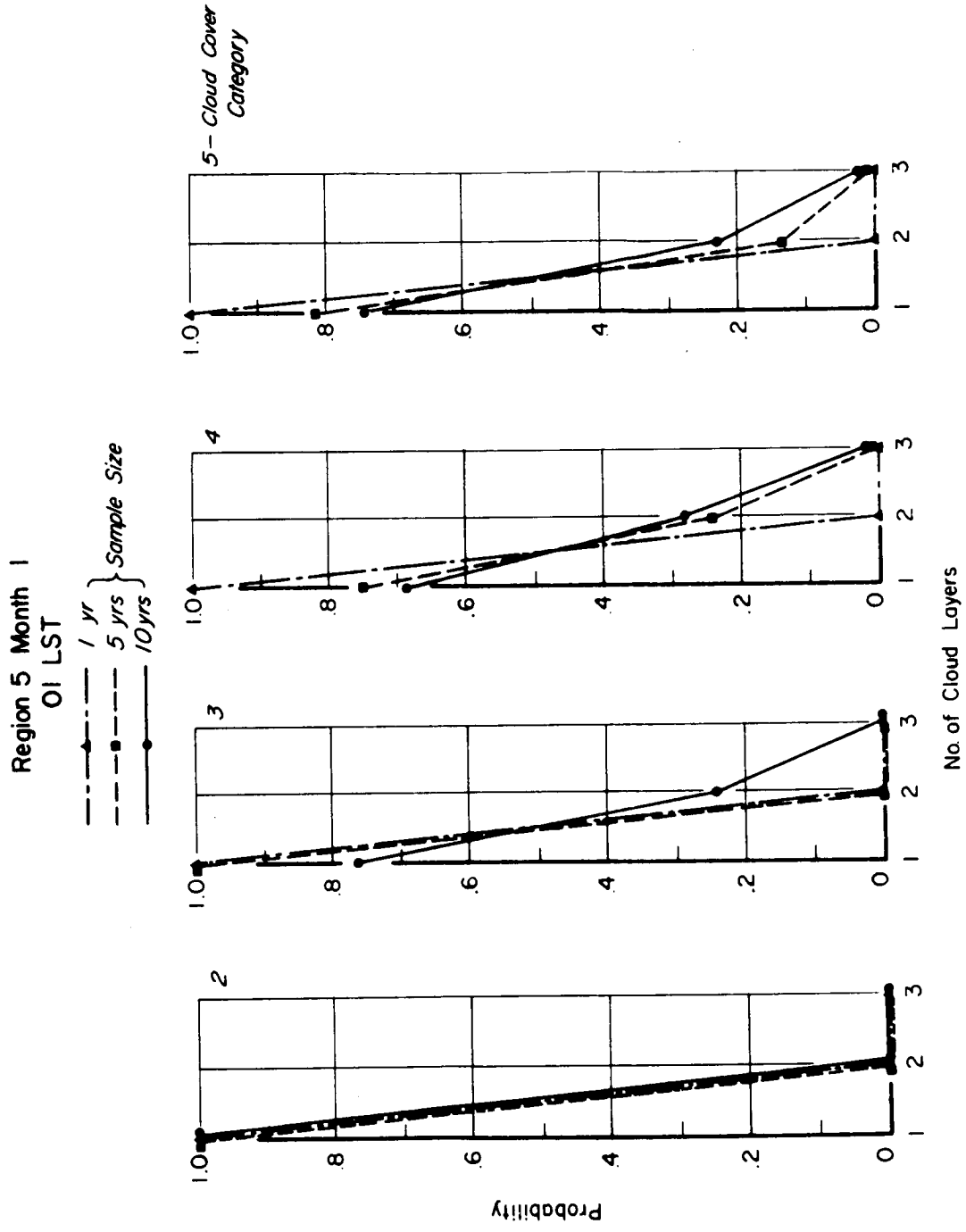


Figure 5-13(a) Region 5 Cloud Layer Sample Size Comparison

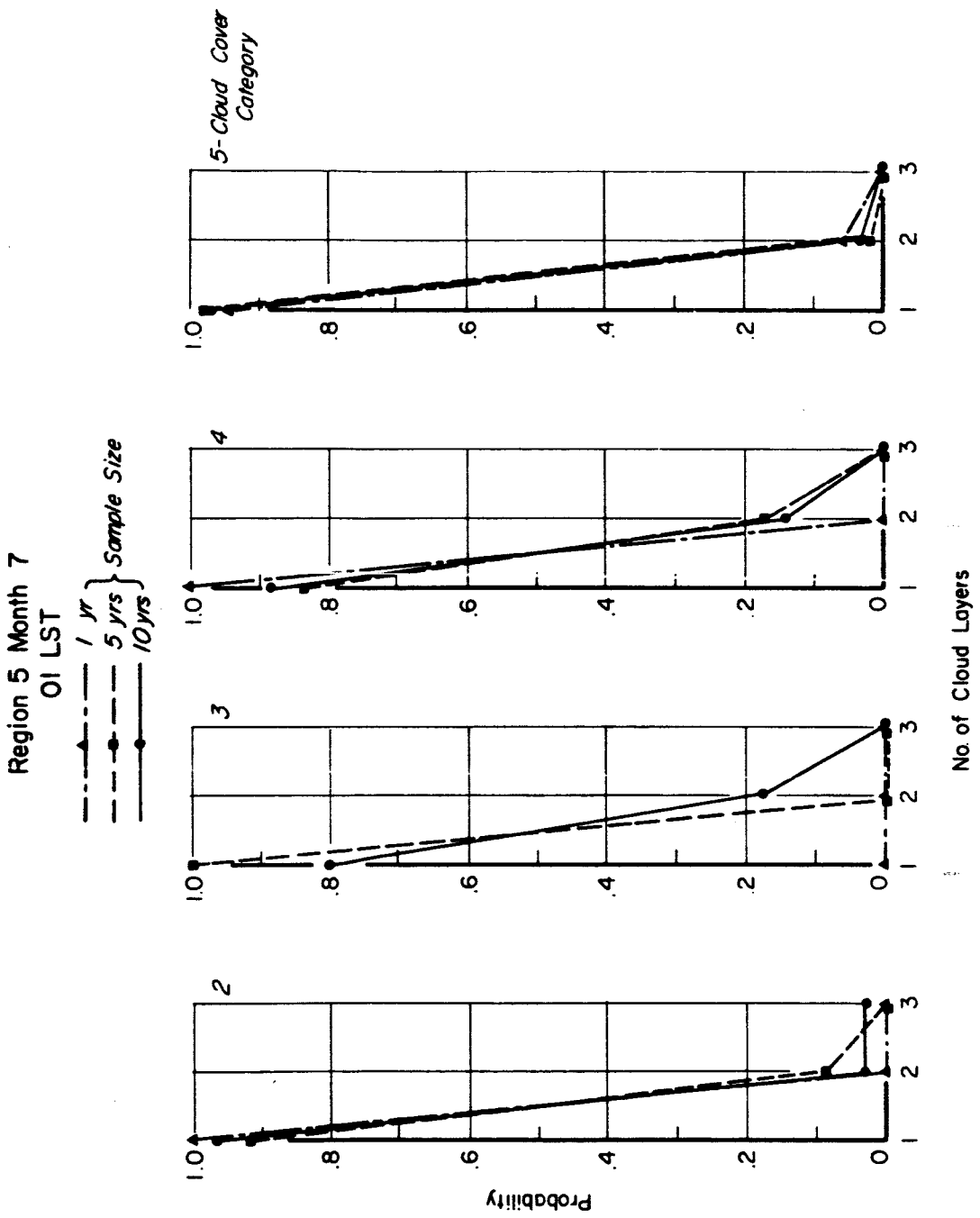


Figure 5-13(b) Region 5 Cloud Layer Sample Size Comparison

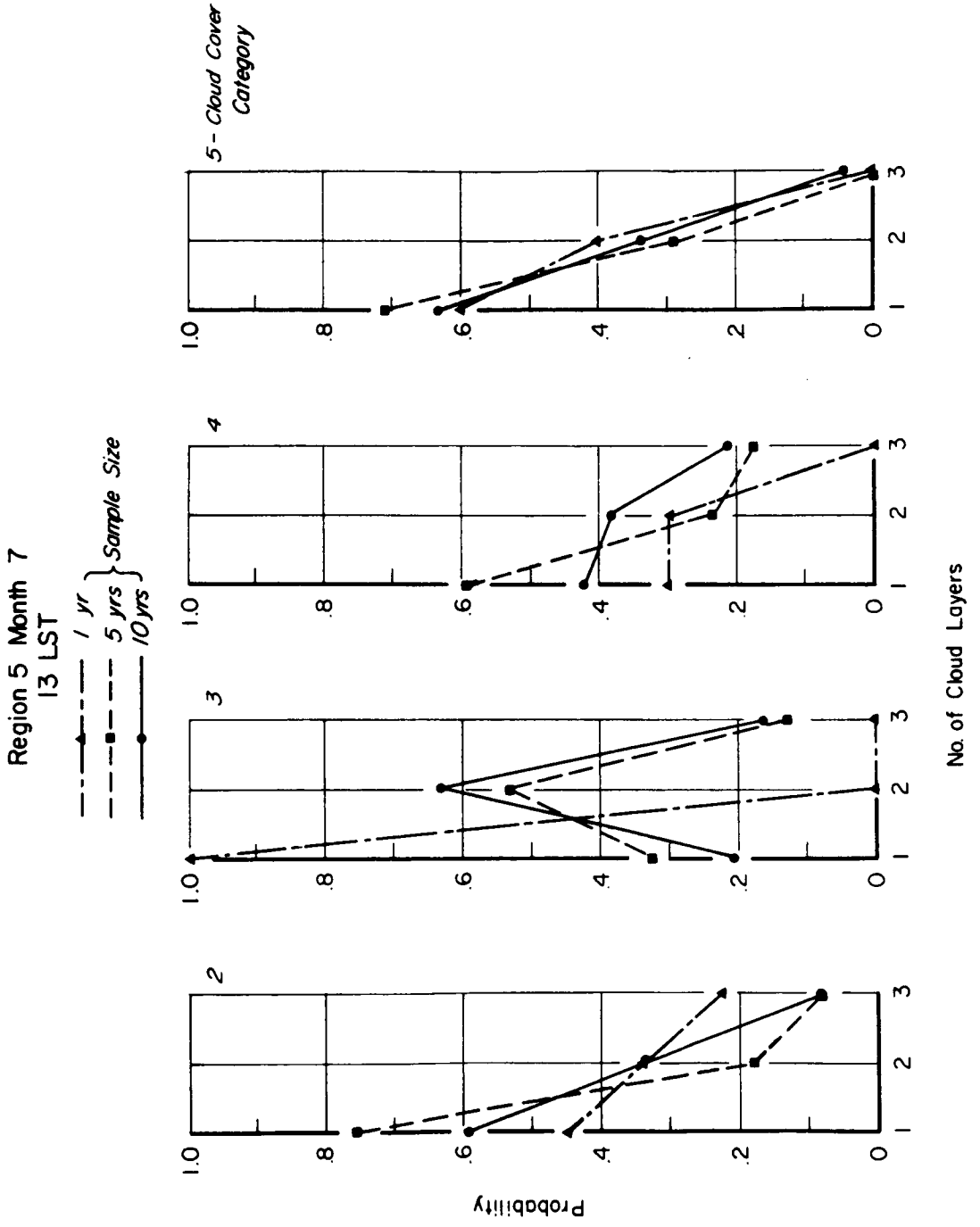


Figure 5-13(c) Region 5 Cloud Layer Sample Size Comparison

Data from Ton Son Nhut were readily available for the detailed analysis, and the climatology of this region is such that the frequency of occurrence of cloudy skies is quite high. Under this condition, there is a likelihood that the cloud-type statistics would be quite stable from sample to sample even for sample sizes as small as those derived on the basis of a single year of observation. This a priori conclusion appears to be well borne out by the data shown in Figure 5-14. Here, for the three years of 1967, 1968 and 1969, the diurnal changes in the occurrence of some of the major cloud types, Cu, Cb, Ac, and Ci, are shown plotted for the months of January and July. As shown in the figure, the year-to-year differences in the cloud-type frequency distributions are small for this region as anticipated.

It might be recalled that the unconditional cloud cover statistics derived by Sherr et al were based on data obtained over long periods of records, generally in excess of 15 years. For Regions 3 and 14, the statistics were derived from Revised Uniform Summaries of observations obtained over periods of 21 years and 25 years, respectively. Samples of the unconditional cloud cover statistics based on these records are shown in Figures 5-15 and 5-16. Also shown are the corresponding statistics derived from the smaller data sample (6 years for Region 3 and 10 years for Region 14). Again, the "improvement" in the statistical distributions resulting from the longer data samples are not significant.

5.3 Regional Variability

Using the cloud-type data generated, a study was conducted of the differences in these statistics between the regions. This study was limited to a comparison of statistics between pairs of regions in the low latitudes, the midlatitudes, and in the high latitudes.

5.3.1 Low Latitude Figures Regions

The pair of low latitude regions selected for comparison was Region 1 (Dhahran, Saudi Arabia), and Region 3 (Angeles, Luzon, P. I.). According to the map of the cloud regions shown in Figure 2-1, Region 1 is located in major desert areas while Region 3 is in more of a tropical oceanic regime. Sherr et al prescribed no major cloud type for Region 1 but did indicate convective type clouds to be the predominant type of clouds for Region 3, based purely on climatological

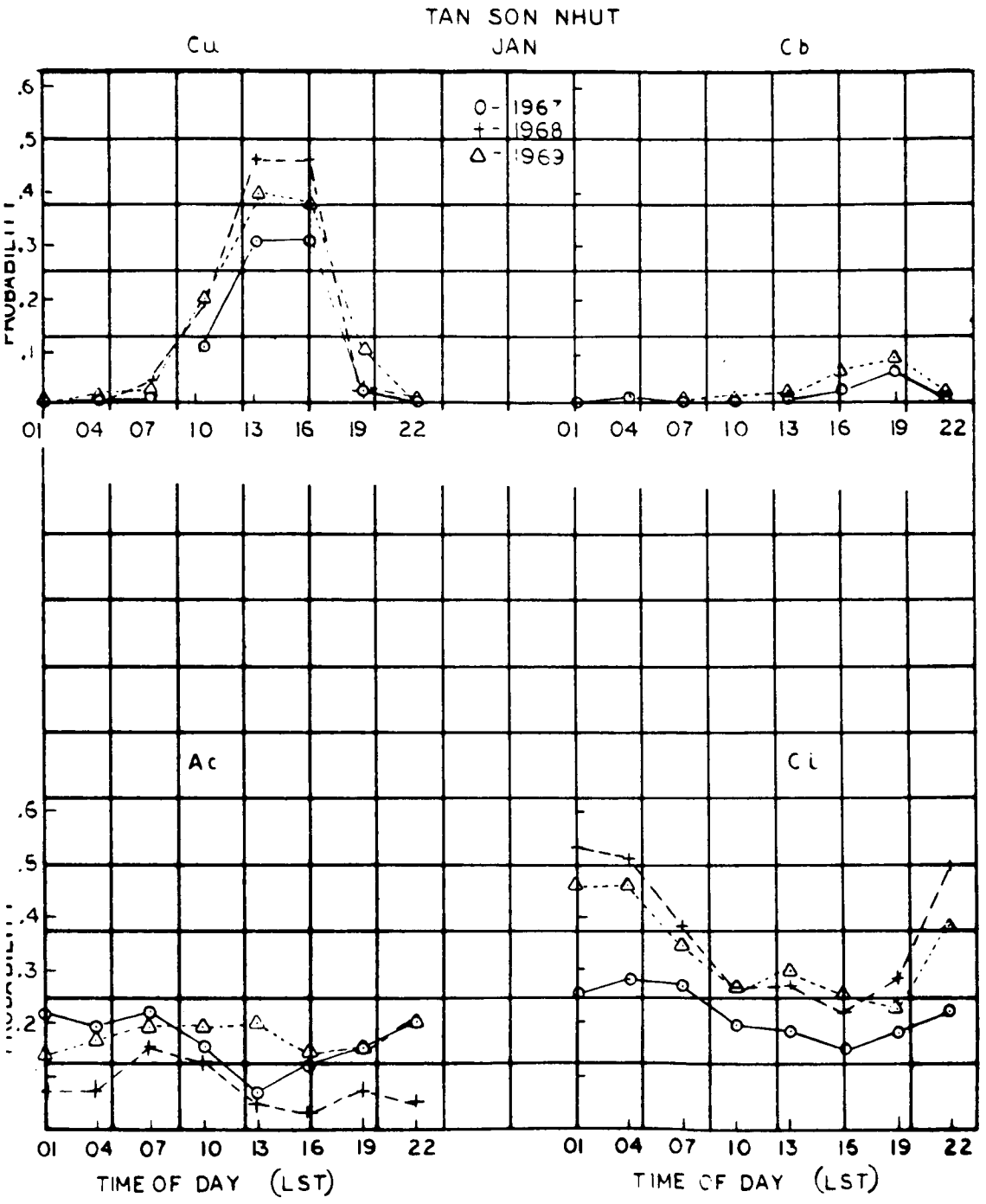


Figure 5-14(a) Region 12 Cloud Type Frequency Distributions

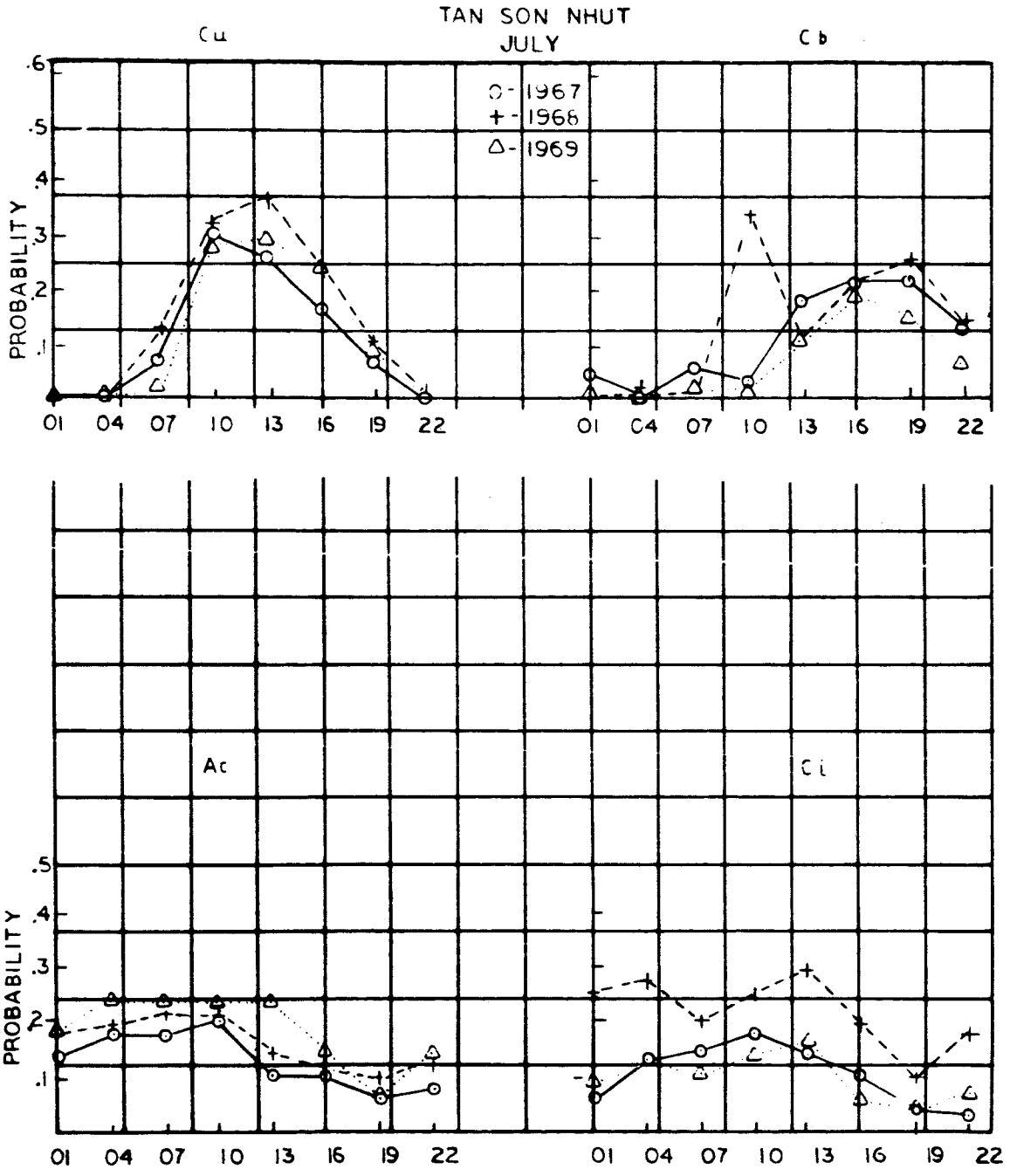


Figure 5-14(b) Region 12 Cloud Type Frequency Distributions

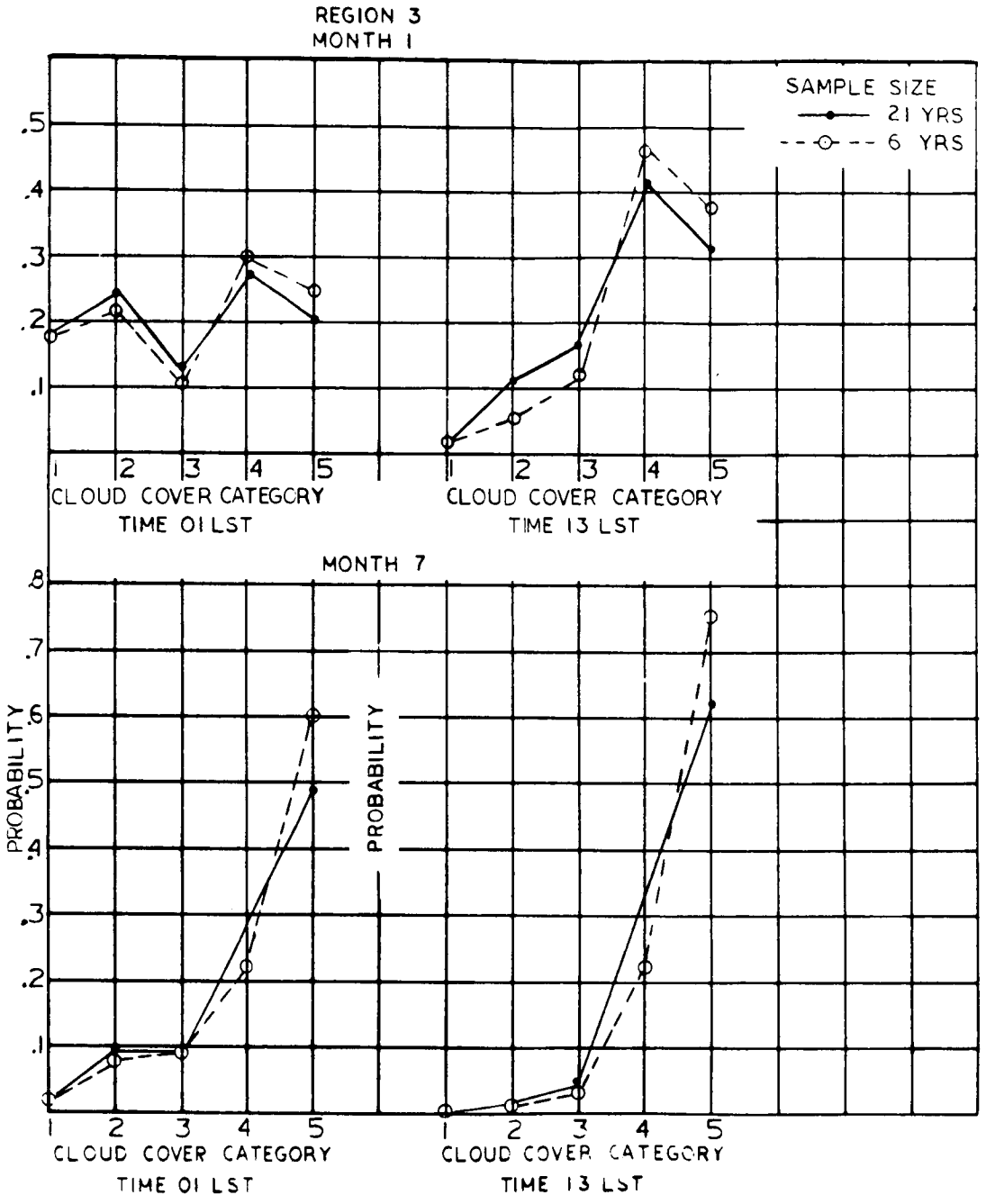


Figure 5-15 Region 3 Sample Size Comparisons

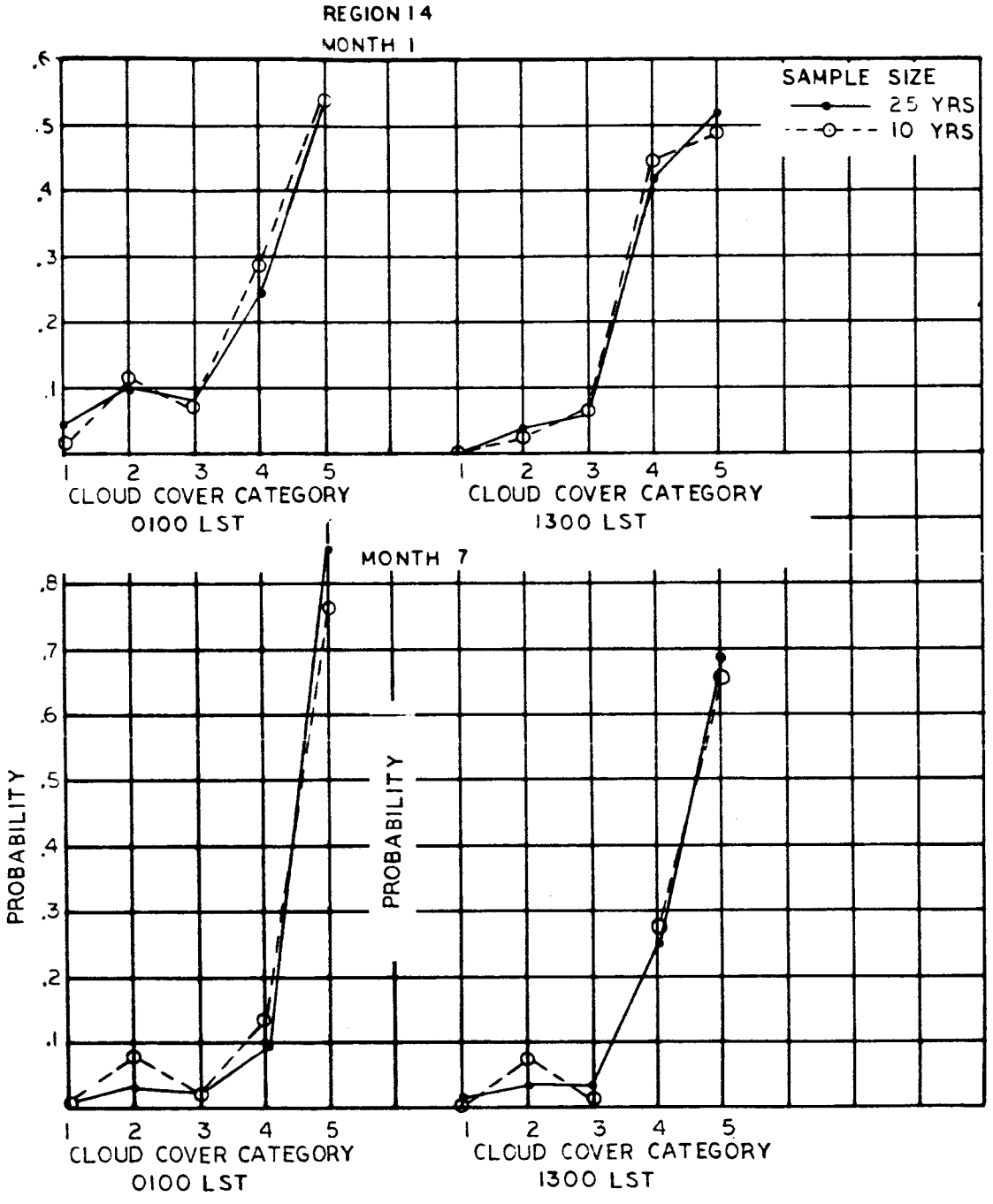


Figure 5-16 Region 14 Sample Size Comparisons

considerations. Examples of the actual cloud-type distributions for these two tropical regions are shown in Figures 5-17a and 5-17b, and 5-18a and 5-18b. As expected, these figures show that despite the latitudinal similarity in the locations of the regions, the distribution of cloud types is quite different. Also, as expected from the maritime climate of Region 3, the cloud types are predominantly convective with cumulus in the afternoon (13 LST) and stratocumulus in the very early morning hours (01 LST). More importantly, these clouds are formed locally in the presence of a sufficient supply of water vapor. The predominant cloud types for Region 1, on the other hand, are middle and high clouds. These clouds are most likely the result of spreading from synoptic or even planetary scale events rather than any local effect. This is especially true in the case of cirrus which appears to have an overall higher probability of occurrence than any of the other cloud types. The differences in the cloud type distributions between these two stations clearly demonstrates the influence of local effects in the climatology of clouds.

5.3.2 Midlatitude Regions

In the midlatitudes, Regions 4 and 8 were selected for comparison. Region 4, with its representative station, Tampa, Florida, is still basically subtropical in nature, subjected to the local formation of convective clouds. Region 8, with Mountain Home, Idaho, as representative station, is clearly midlatitude. According to Sherr et al, this latter region should have cloud types primarily associated with synoptic scale systems. Based on these simple considerations, the cloud type distributions for the two regions can be expected to be quite different.

Figures 5-19a, 5-19b, 5-20a and 5-20b show examples of the cloud-type probabilities for these regions. These data in fact show that despite the differences in the general climatic regimes, the cloud-type probability distributions for the two regions are remarkably similar. The major difference, as expected, lies in the more probable or frequent occurrence of cumulus for Region 4. However, the magnitude of the difference is less than expected.

The reason for this apparent similarity in the cloud-type statistics is perhaps because Region 4, while subtropical in nature, lies sufficiently close to the tracks of cyclonic storm systems to have its cloud statistics influenced by their passage. Hence, the frequent occurrence of middle layered clouds.

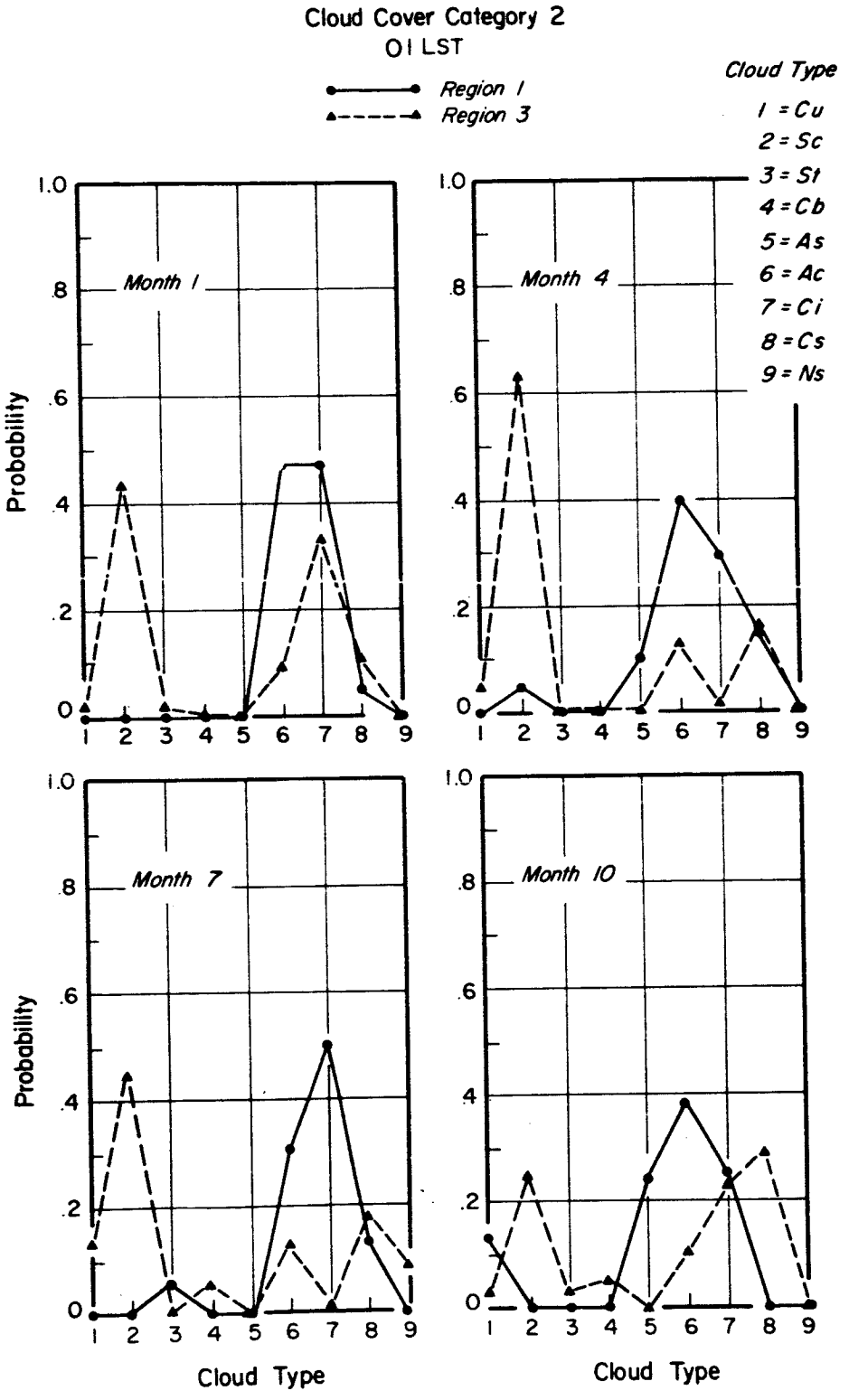


Figure 5-17(a) Low Latitude Region Comparison

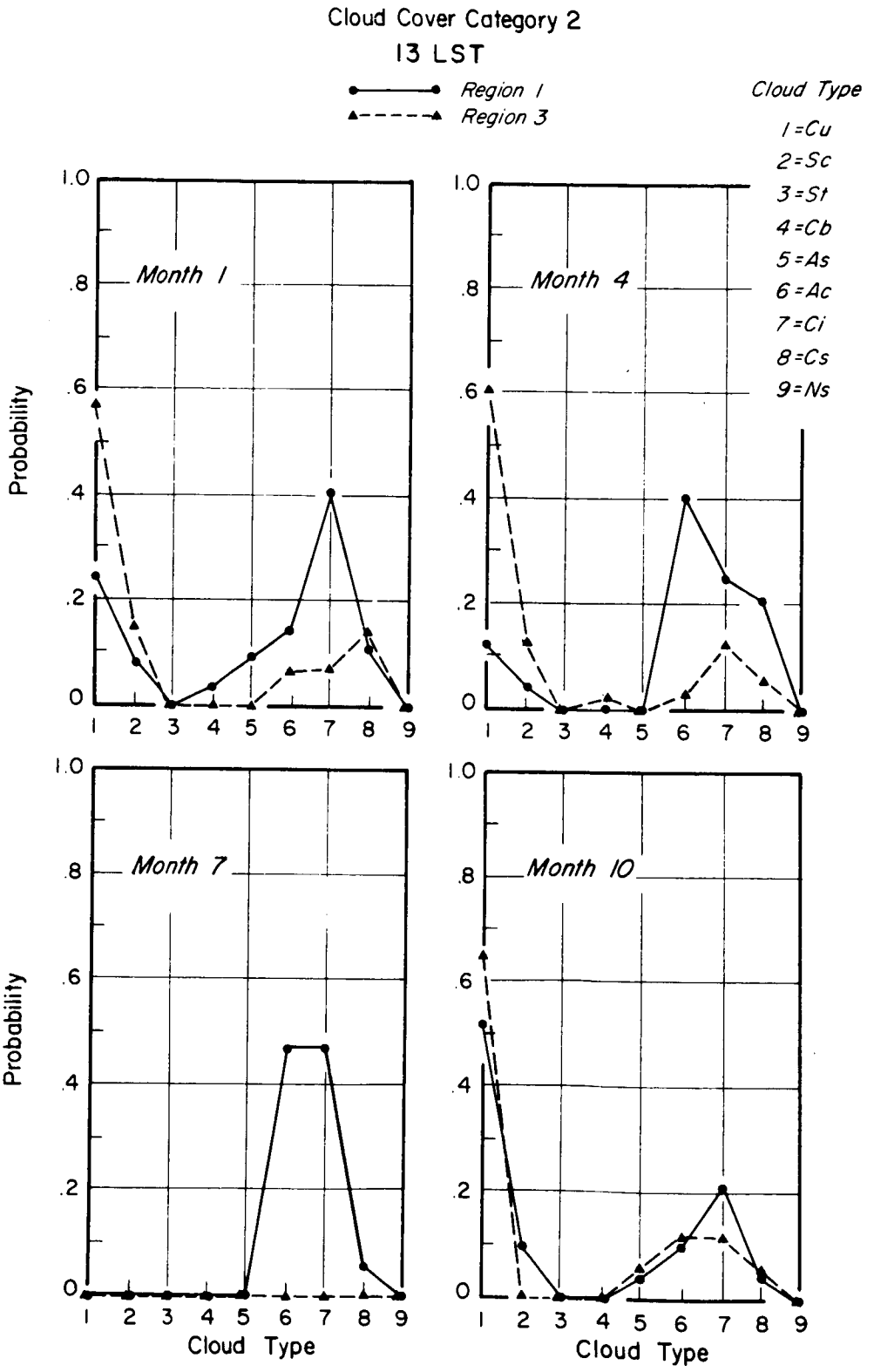


Figure 5-17(b) Low Latitude Region Comparison

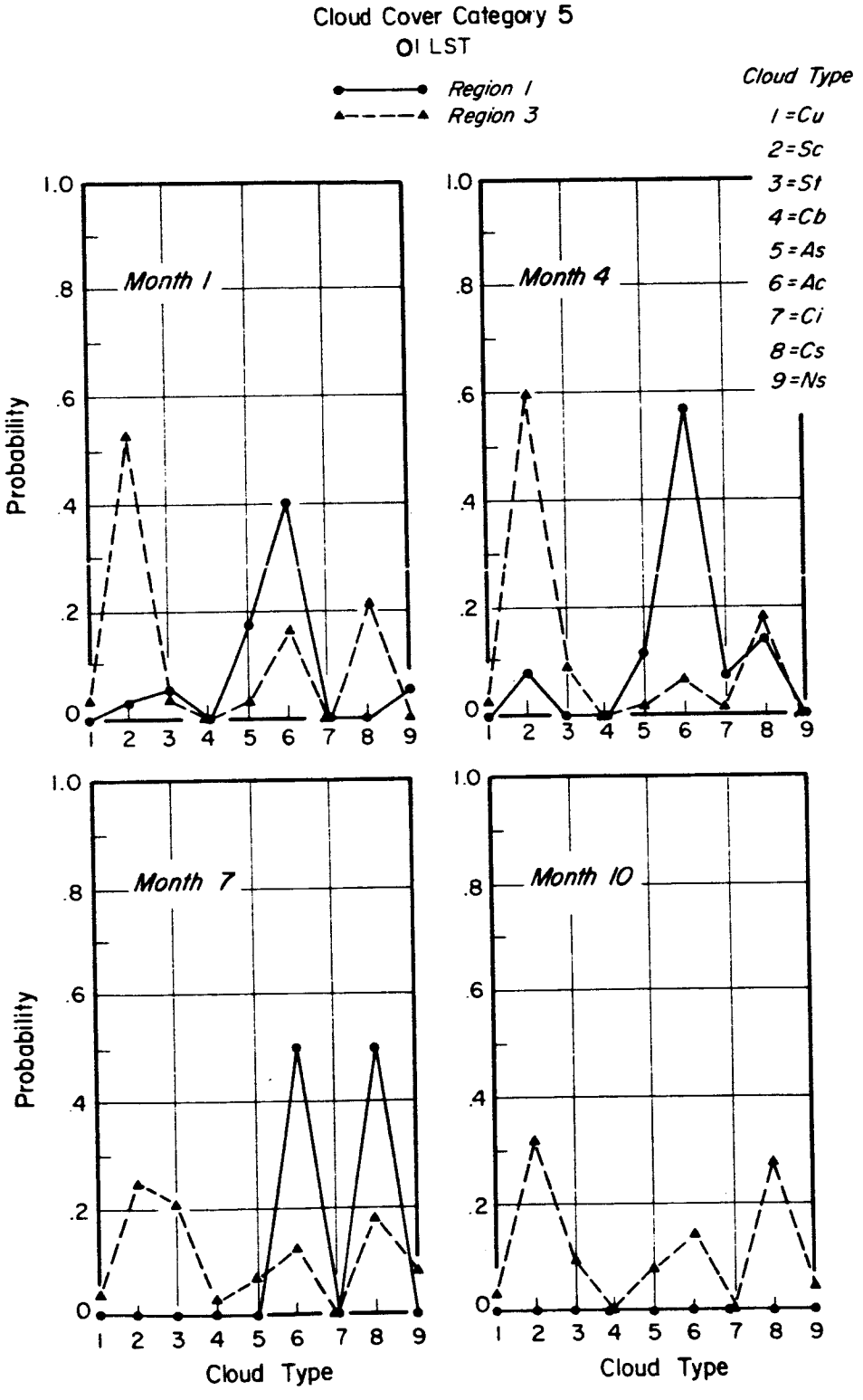


Figure 5-18(a) Low Latitude Region Comparison

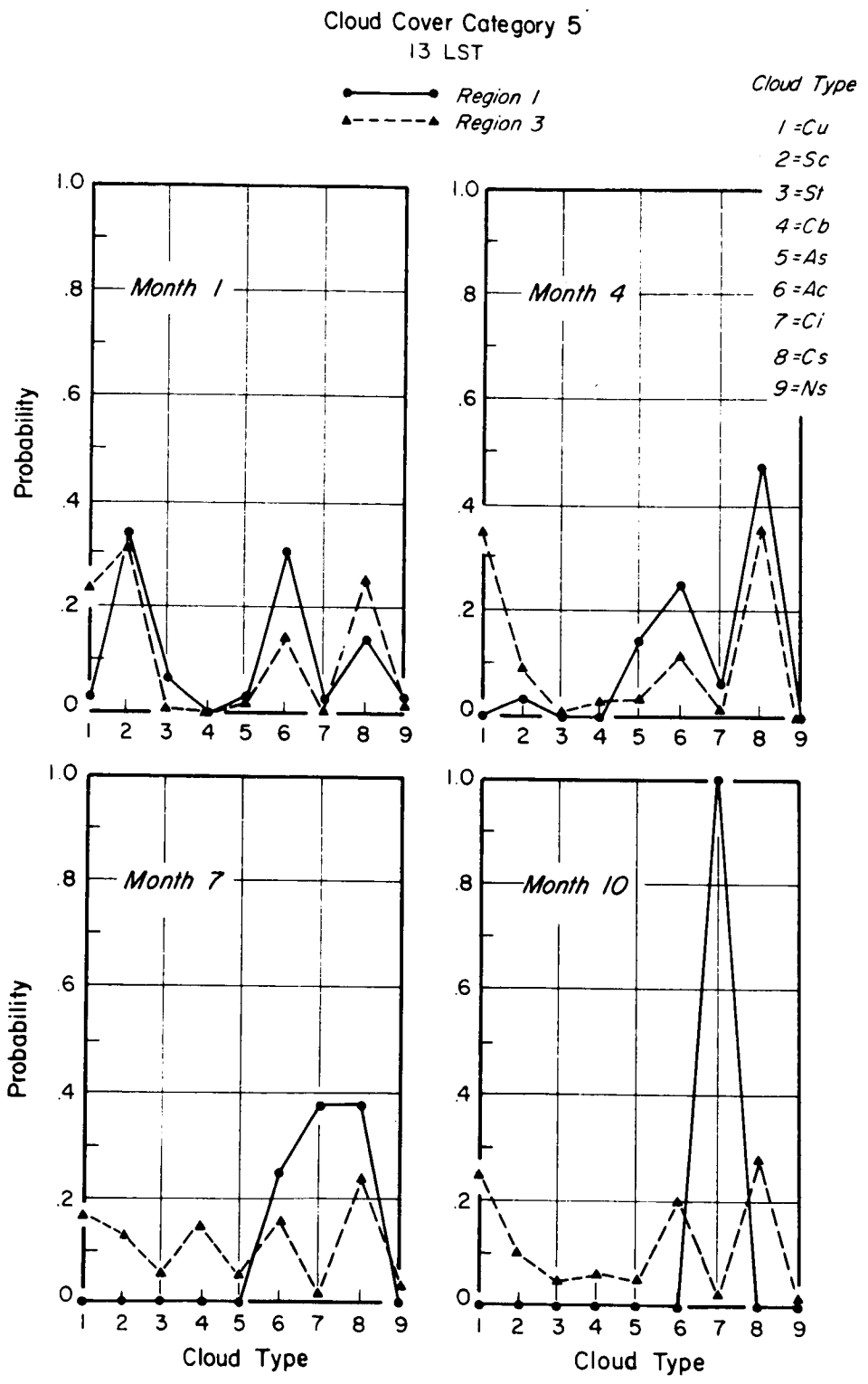


Figure 5-18(b) Low Latitude Region Comparison

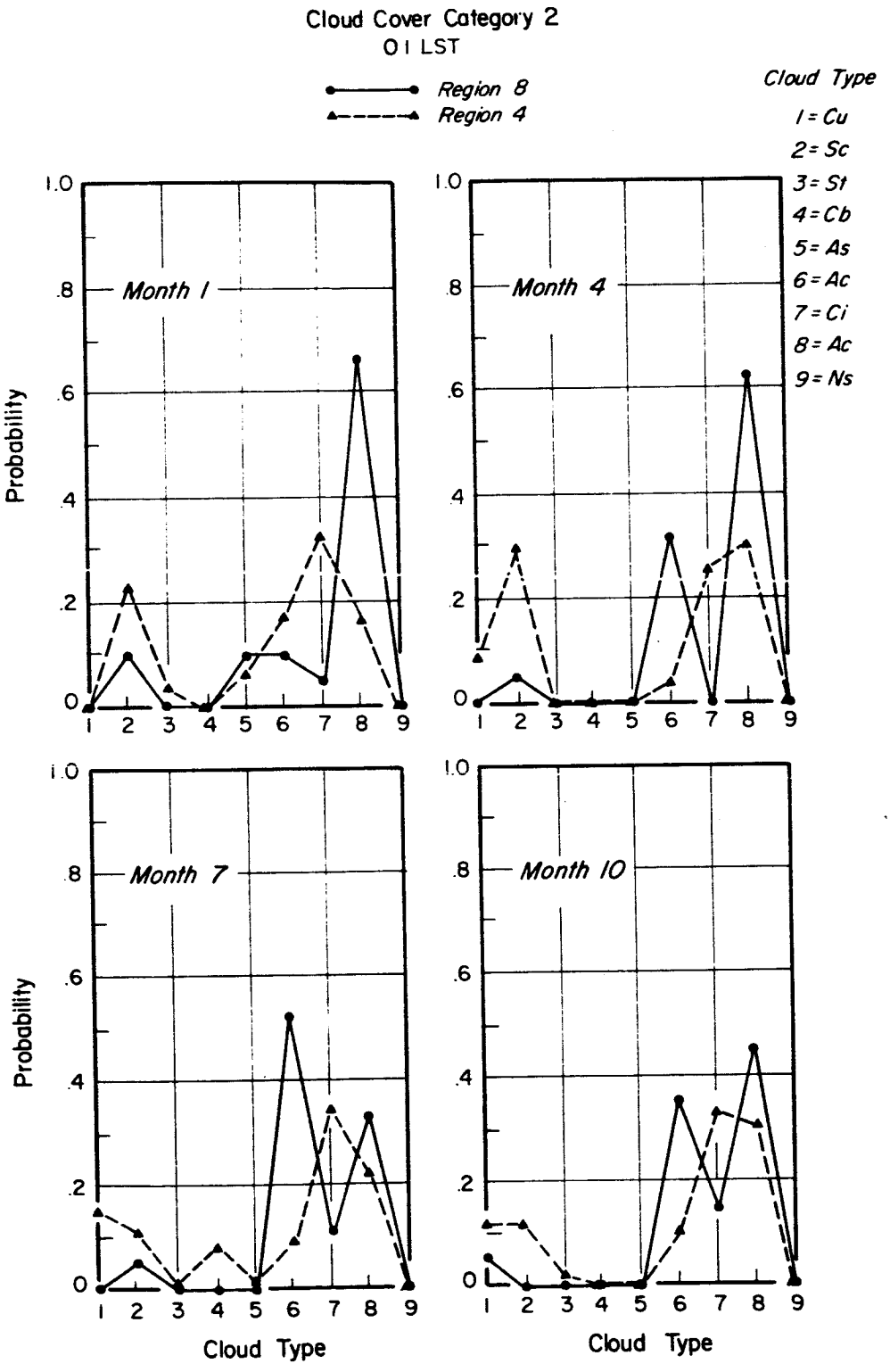


Figure 5-19(a) Mid-Latitude Region Comparison

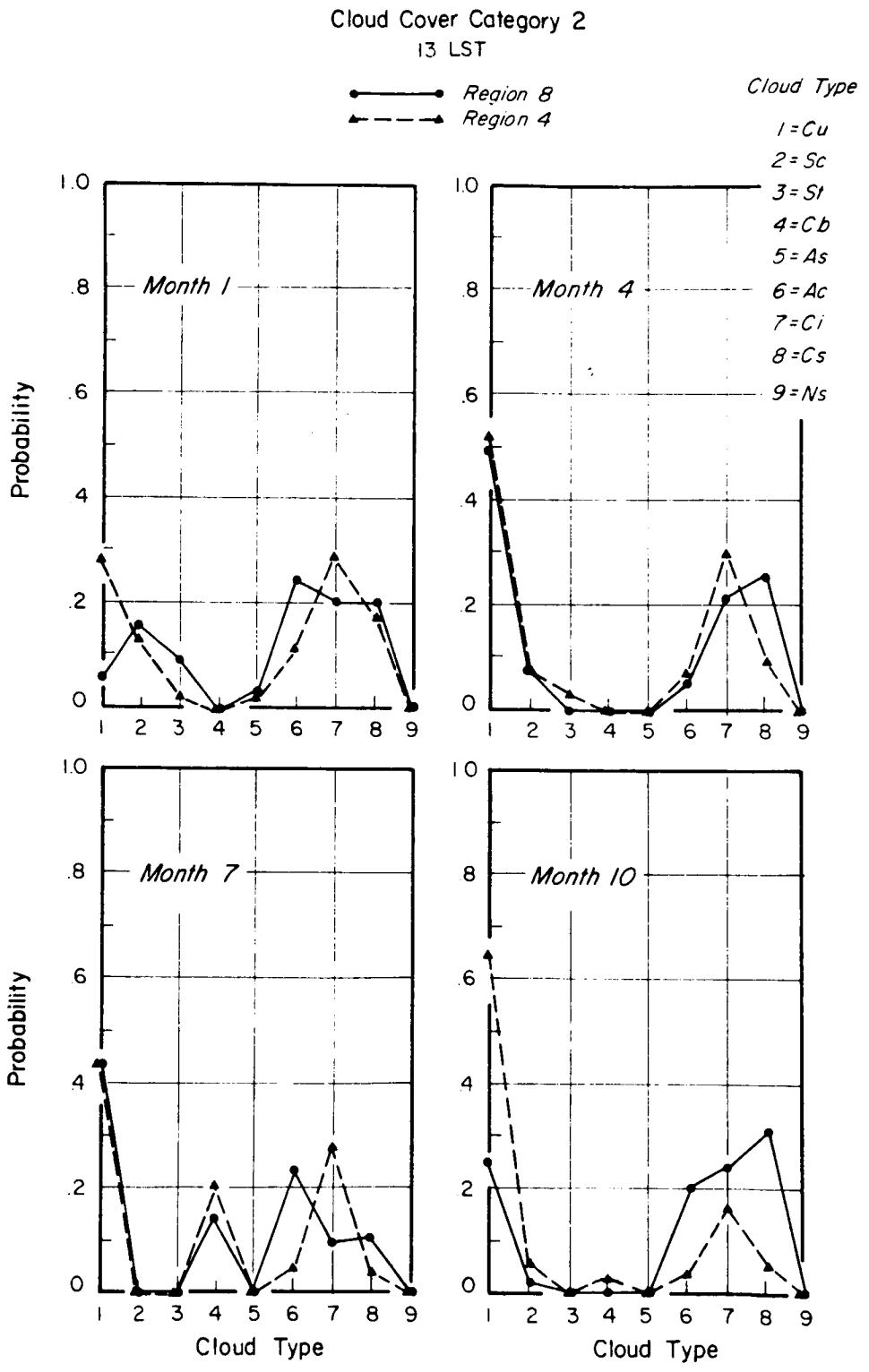


Figure 5-19(b) Mid-Latitude Region Comparison

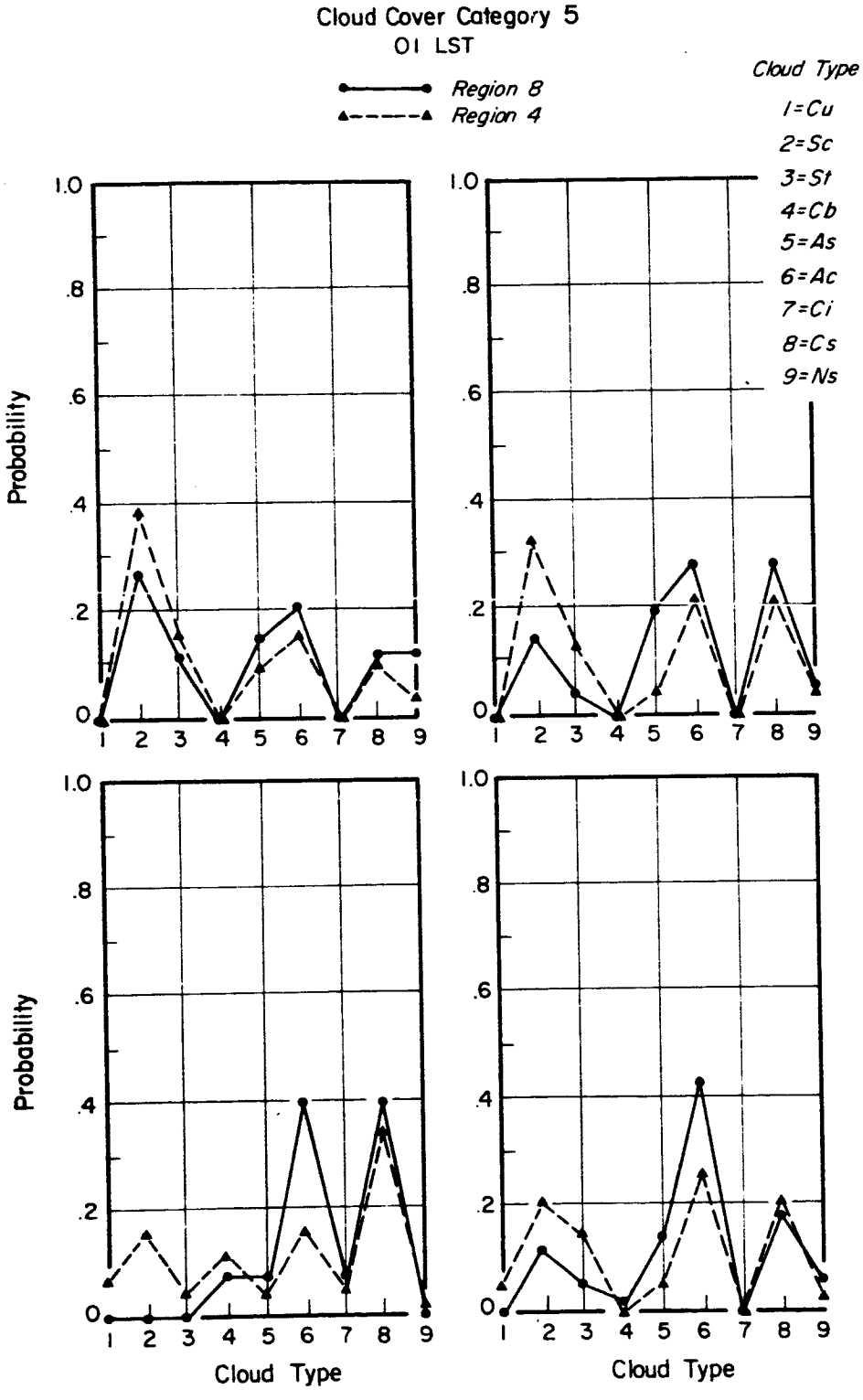


Figure 5-20(a) Mid-Latitude Region Comparison

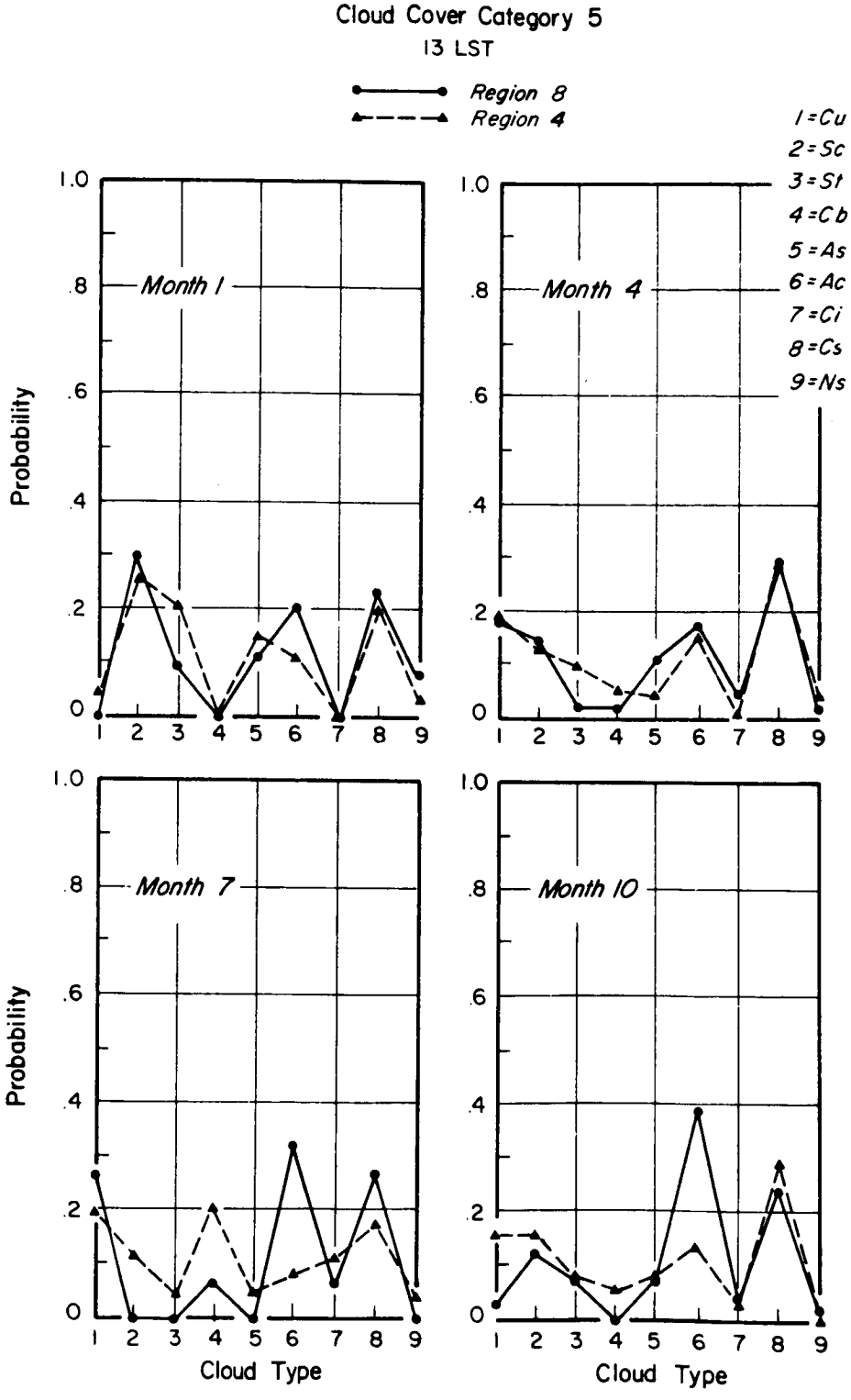


Figure 5-20(b) Mid-Latitude Region Comparison

5.3.3 High Latitude Regions

For the high latitude comparison, the data from Region 10 (Pelly Bay) and Region 15 (Resolute) were used. Examples of these data are shown in Figure 5-21. Both of these regions were identified by Sherr et al as having predominantly clouds associated with synoptic scale systems. The data actually shows that low stratiform clouds appear to be the dominant cloud type. However, these statistics may be deceptive. It is well known that low stratiform clouds often obscure the presence of upper cloud layers. Therefore, even though the data may show low clouds to be frequently present, it does not necessarily imply that middle and high clouds do not occur as often. This problem of high and middle cloud layer obscuration by low clouds is not just confined to these high-latitude stations. Statistics for the high and middle cloud types for any region can be expected to be on the low side when the basic data used are derived from ground observations. For most regions, the difference between the true statistics and those derived from ground observations are not expected to be of great significance. For regions with frequent occurrences of stratus and cloud cover category 5, however, this problem may be acute.

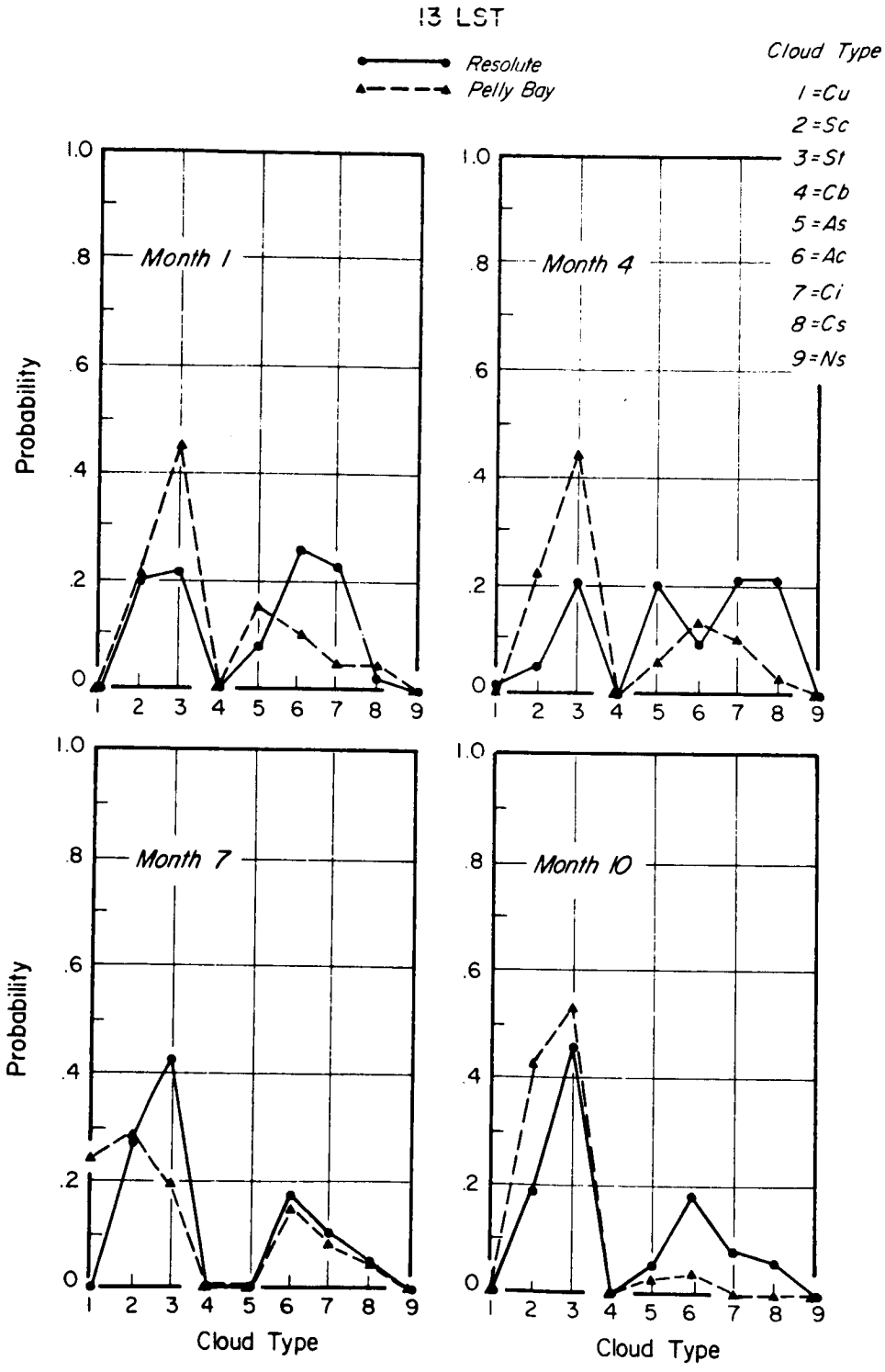


Figure 5-21 High Latitude Comparison

6. STATISTICS OF IN-CLOUD PARAMETERS

With the global statistics of cloud type and cloud layer discussed in Section 5, the establishment of global statistics of the four-dimensional distributions of cloud drops and liquid water contents requires only models of the intensive parameters appropriate to each of the nine cloud types. The inclusion of cloud thickness and height of cloud base, would permit a vertical profiling of the microphysical cloud parameters. In this section, the research to establish these model parameters and the model parameters themselves are discussed.

6.1 Analytical Considerations

Measurements of in-cloud parameters are at best difficult to obtain as attested by Mason (1962) among others. To make maximum use of the data which are available, empirical equations have been derived to analytically fit the measurements and to provide a means to interrelate the various parameters. These equations reduce the modeling of the microphysical structures of clouds to the specifications of a small set of parameters. In the present context of providing a cloud data bank for computer simulation this property of the analytic approach has great merit and was investigated.

Within any volume in a cloud, there is a spectrum of droplet sizes. Fortunately, theoretical considerations suggest, and measurements prove, that the distribution of droplets among the various droplet sizes is systematic, and therefore amenable to analytic expressions. Measurements by Diem (1948), Squire (1958) and others all show that droplet size distributions are generally bell-shaped, and more or less asymmetrical with a tail extending towards larger radii. It is readily seen that such distributions can best be fitted by an exponential function. A number of empirical formulas, differing only in minor details, have in fact been proposed, and in many instances used to specify cloud droplet spectre. In the research conducted during this study, the formulation discussed by A. M. Borovikov et al (1961) is perhaps most complete.

The expression for the size spectrum of cloud droplets is given by

$$n(r) = ar^2 \exp(-br) \qquad (6\text{-}1)$$

where

$n(r)$ is the volume concentration at radius r ($\#/cm^3 - \mu$)

r is the droplet radius

and

a and b are constants adjustable to fit the particular spectrum in question.

The droplet volume density or number concentration N ($\#/cm^3$) is then given by

$$N = \int_0^\infty n(r)dr. \tag{6-2}$$

Using Eq. (6-1) for n(r), the integral can be equated in closed form as

$$N = \int_0^\infty [a r^2 \exp(-br)]\, dr = \frac{2a}{b^3}. \tag{6-3}$$

Furthermore, it can be shown that the mean radius, r_m, is given by

$$r_m = \frac{\int_0^\infty r\, n(r)\, dr}{\int_0^\infty n(r)\, dr} = \frac{3}{b}. \tag{6-4}$$

And by differentiating Eq. (6-1) with respect to r, and setting the result equal to zero, the modal radius, r_d, of the distribution is obtained as

$$r_d = \frac{2}{b}. \tag{6-5}$$

Since the mean cloud liquid water content W (gm/m^3) is expressed as

$$W = \frac{4}{3}\,(10)^{-6}\,\pi\, r_m^3\, N, \tag{6-6}$$

W may also be expressed in terms of the constants a and b, by substituting Eqs. (6-2) and (6-4) for N and r_m, as

$$W = \frac{(2.26)\,10^{-4}\,a}{b^6}. \tag{6-7}$$

It is clear from the above discussion that by using Eq. (6-1) as the empirical equation for drop size distribution, an internally consistent model of in-cloud parameters is achieved by specifications of just r_d (or r_m) and W, and the geometric parameters of cloud thickness (T) and cloud base altitude (H).

It should be pointed out that the above formulation assumes that the droplet size spectrum can be fitted by Eq. (-1). Examination of actual spectre will show that no spectrum is really continuous or smooth. Under these conditions, no analytic expression can be expected to fit perfectly all aspects of even a single droplet spectrum much less to fit all spectra. For the purposes of determining approximate evaluations of order-of-magnitude cloud-attenuating effects for engineering purposes, the difference between the actual values of the in-cloud parameter and those determined on the basis of the analytic techniques are expected to be inisgnificant. However, if computations of the detailed optical properties of clouds are required, the analytic expressions are perhaps inadequate.

6.2 Data Sources

In-cloud and geometric parameters of clouds are not routinely observed and reported as are cloud types. The only possible exception is cloud base altitude (H). This parameter is observed and reported as part of the surface observation procedures performed at weather observation stations. However, the height of cloud bases, especially for high and middle clouds, are often estimated (eyeballed) without the benefit of objective instrumentation. Consequently, there is no large body of empirical observations which could serve as the raw data base from which meaningful statistics of the global distributions of r_m (or r_d), W, T, and H, can be derived for each of the cloud types. The only data available, are sets of experimental measurements made of a limited number of locations, and at a limited number of altitudes. To further compound the problem, most of the different sets of experimental measurements were made generally using different types of sensors, employing both direct and indirect measurement techniques. In some cases, the equipment itself was experimental. Indeed, even now, neither the measurement techniques nor equipment are standardized. It is therefore not possible to provide a definitive set of in-cloud parameters at this time.

In reviewing the literature on the microphysical structure of clouds, it becomes abundantly clear that while the literature itself is quite extensive, the actual data upon which the literature is based is extremely limited. Repeated references are made to the now classic measurements made by Diem (1948), Neuburger (1949), and Weickman and Aufm Kampe (1953) among others.

Other papers either deal with the application and generalization of these measurements, or reinterpret these measurements in summary form. This latter category of papers and publications provide the best source of data for the establishment of cloud model parameters. In the literature review, it was ascertained that the best of these summaries is the work on cloud physics by Borovikov et al (1961). This publication not only summarizes the quite extensive measurements made in the Soviet Union, but the data obtained by Western European and American workers are also well represented. More importantly, this publication discusses in detail the variability of in-cloud and geometric parameters using all data available. However, for the purpose of providing a representative tabulation of significant cloud parameters, the summary by Gaut and Reifenstein (1971) in their study of microwave radiation interactions with the atmosphere was found to be most appropriate. The tabulated data are based on the works of a number of investigators in the United States and Great Britain. These include: Valley (1965), Fletcher (1966), Mason (1957), Blau et al (1966), Deirmendjian (1964), and Crane (1966).

6.3 Tabulation of Parameters and Discussion

In the study by Gaut and Reifenstein previously referenced, a total of nineteen cloud and precipitation models are defined. Each of these models is specified by a set of parameters including base and top altitudes, density or liquid water content and two shape parameters. Except for the latter parameters, made necessary by Deirmendjian's (1964) approach to the analytic representation of the drop size spectrum which they adopted, their model parameters, with some minor modifications, are directly applicable to the problem in hand. Table 6-1, the tabulation of significant in-cloud and geometric properties, was based on a simplification of the cloud models defined by Gaut and Reifenstein (1971).

The values shown in Table 6-1 are meant only to be representative and not definitive. Indeed, the literature suggests that any attempt to produce definitive cloud models would be futile. As pointed out in Borovikov (1961), the cloud is never stationary, and in fact "... Droplets form, grow, and then either fall out of the cloud or again shrink by evaporation. In the first stage of development the cloud is composed of fine droplets and is relatively monodisperse; subsequently the droplets grow larger and their spectrum expands. Finally, in the last stage, the "dissolution" of the cloud may take place either as a result of evaporation of its droplets or following precipitation and later evaporation of the remainder of

TABLE 6-1

MODELS OF CLOUD PARAMETERS

Cloud Type	Base (m)	Top (m)	Modal Radius (rm, (μ)	Density or Liquid Water Content (g/m^3)
Cumulus	500	1,000	10.0	0.50
	1,000	1,500	10.0	1.00
	1,500	2,000	10.0	0.50
Stratocumulus	500	1,000	10.0	0.25
Stratus	150	1,000	10.0	0.25
Cumulonimbus	0	300	400.0	6.30
	300	1,000	20.0	7.00
	1,000	4,000	10.0	8.00
	4,000	6,000	10.0	4.00
	6,000	8,000	10.0	3.00
	8,000	10,000	40.0	0.20
Altostratus	2,400	2,900	10.0	0.15
Altocumulus	2,400	2,900	10.0	0.15
Cirrus - Arctic	5,500	6,000	40.0	0.10
- Mid-Lat.	6,500	7,000	40.0	0.10
- Tropical	7,500	8,000	40.0	0.10
Cirrostratus - Arctic	4,000	6,000	40.0	0.10
- Mid-Lat.	5,000	7,000	40.0	0.10
- Tropical	6,000	8,000	40.0	0.10
Nimbostratus	0	500	200.0	1.00
	500	1,000	10.0	2.00
	1,000	2,000	10.0	3.00
	2,000	4,000	10.0	2.00

the cloud." As the spectrum, n(r), and total number density, N, change, the liquid water content, W, also changes. Furthermore, the detailed development of the droplet spectrum is a function of the height level within the cloud. Figure 6-1 shown examples of this height dependence. The data were taken from the work by Borovikov (1961) and show the dependence of the mean droplet radius, r_m, on the location of the sampled volume within stratiform clouds. It is clear from this figure that apart from the vertical variability in r_m, the greater variability appears to be between samples. Measurements of liquid water content also exhibit larger variabilities as clearly exhibited in Figures 6-2 and 6-3. The data are again taken from Borovikov. Because of these empirical results, the in-cloud parameters of a few of the models shown in Table 6-1 are separately tabulated for a number of layers extending from base to cloud top.

Measurements suggest that the geometric parameters of cloud thickness, T, and cloud base altitude, H, can be highly dependent on latitude. Figure 6-4, based on measurements compiled in Borovikov, shows the strong latitudinal dependence of cloud base altitudes for stratocumulus and a very weak dependence for stratus. However, there is really insufficient data to define the degree of dependence. For this reason, the data in Table 6-1 show latitudinal dependence only for the two high cloud types. The dependence is based purely on the assumption that cirrus and cirrostratus are formed near the tropopause which, itself, decreases in altitude from the Equator to the Poles.

6.4 Use of In-Cloud Parameters in Simulation

It is at present proposed that the in-cloud and geometric properties modeled in Table 6-1 be used in simulation of the vertical distribution of cloud droplets. Obviously, as presented, the variabilities of these parameters are not incorporated into the models, and therefore not simulated. One possible approach to provide practical data to incorporate in-cloud variabilities in simulation is to assume that the statistical distributions of the cloud parameters are normal or Gaussian. The cumulative probabilities for each of the parameters can then be computed from standard probability tables, and the results used in a Monte Carlo scheme for the selection of the appropriate set of in-cloud parameters. However, in order to fully implement this approach, it will be necessary to include in the cloud models the standard deviation or variance of each of the parameters. These values, together with the mean value will uniquely specify the Gaussian distribution corresponding to each of the parameters.

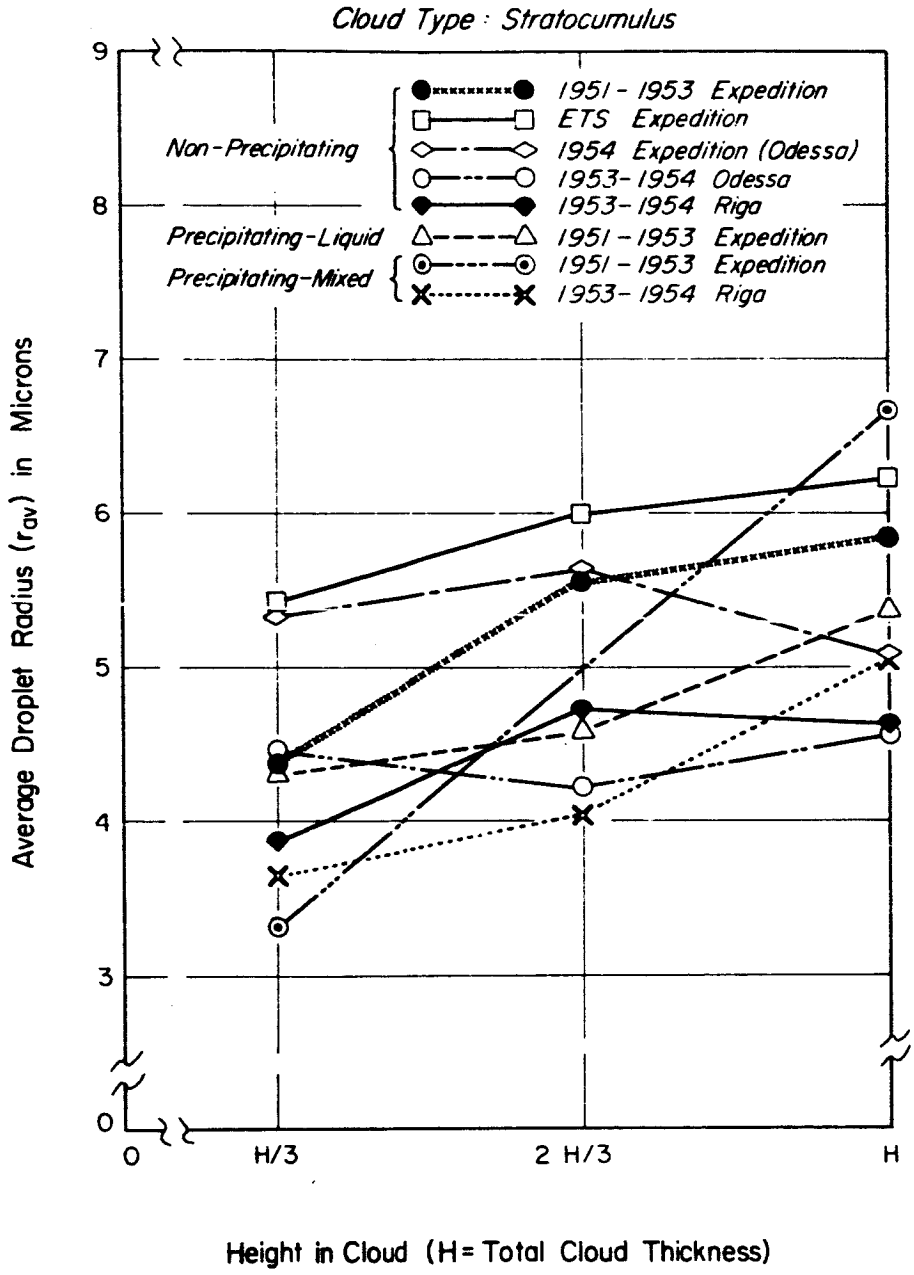


Figure 6-1(a) Stratocumulus Droplet Variation

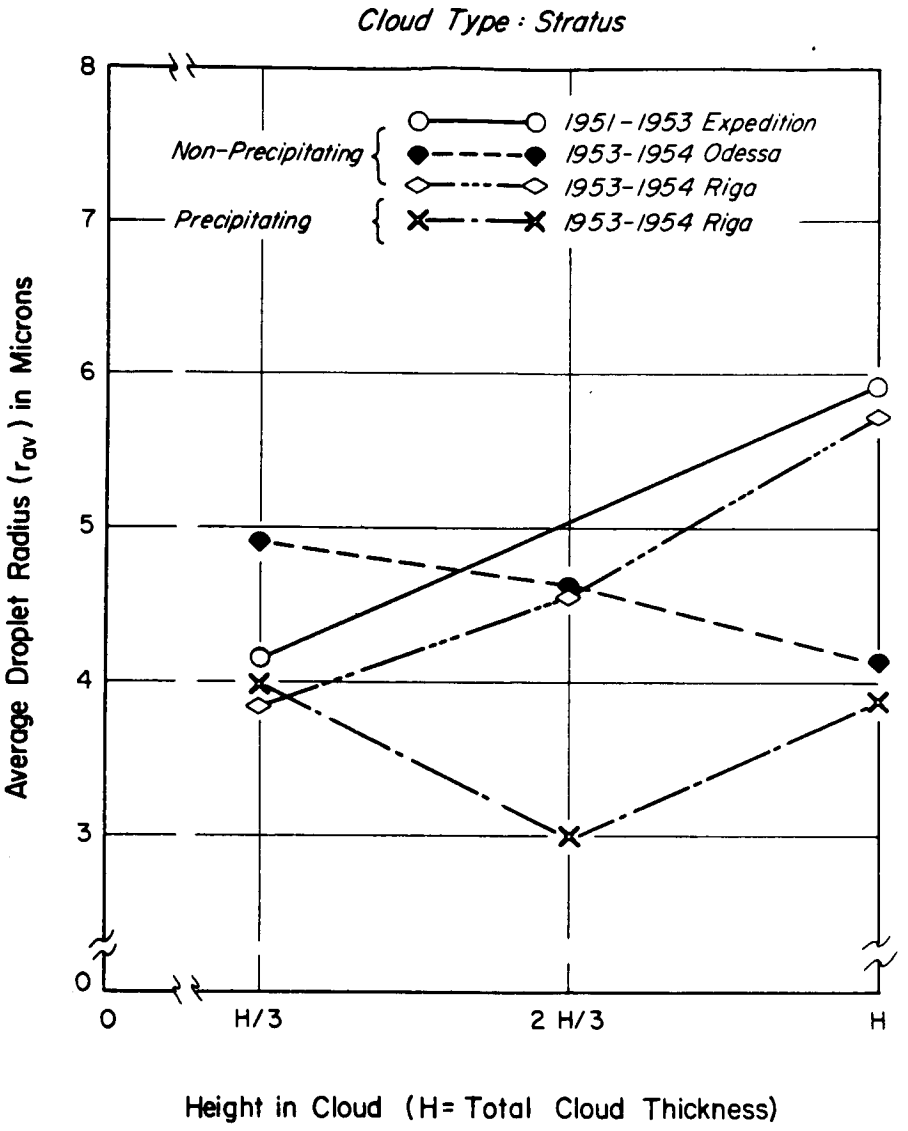


Figure 6-1(b) Stratus Droplet Variation

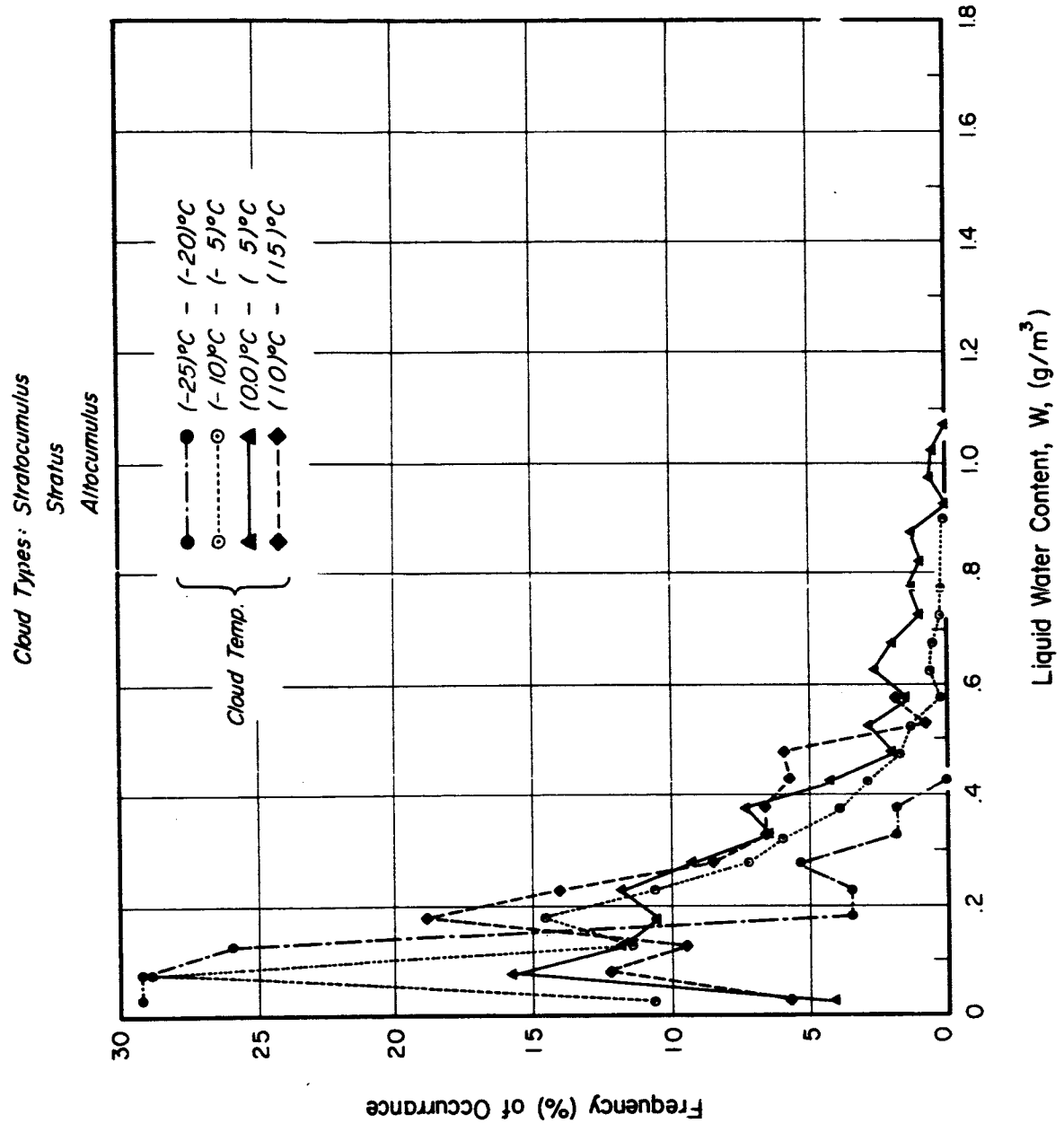


Figure 6-2 Cloud Water Content

Cloud Type: Nimbostratus - Altostratus

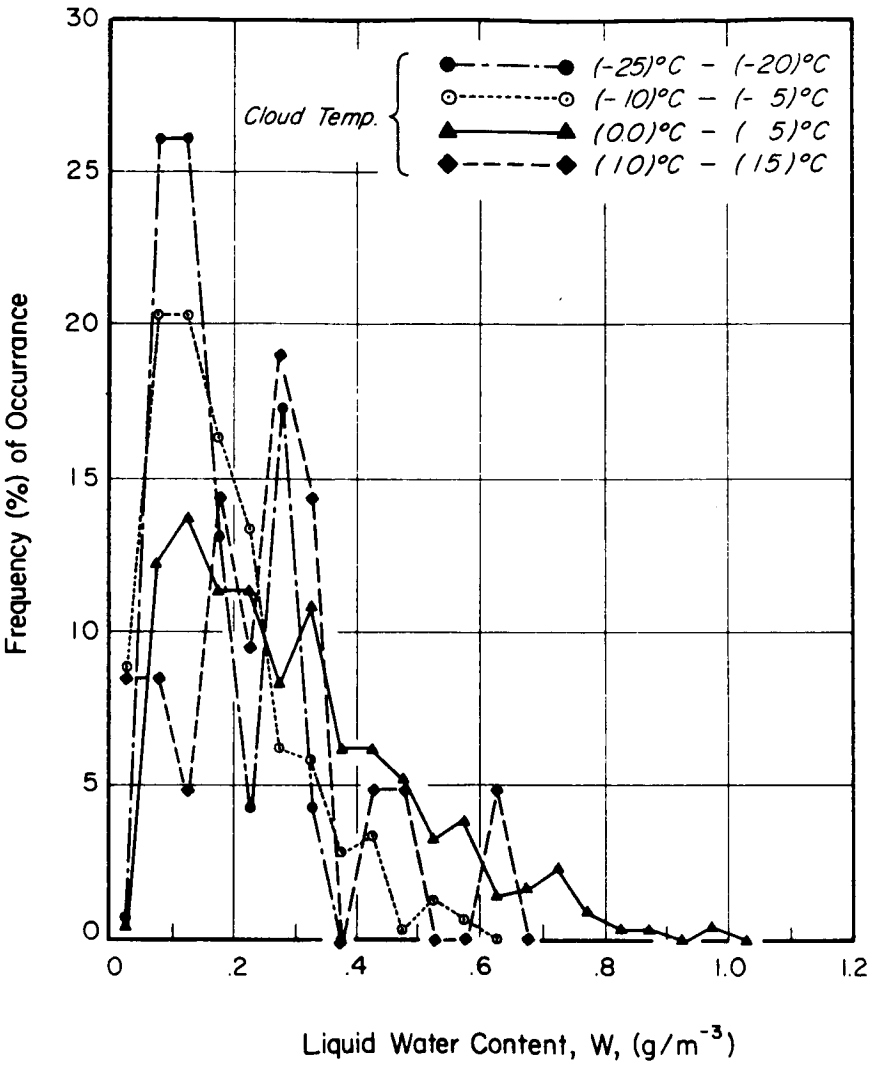


Figure 6-3 Cloud Water Content

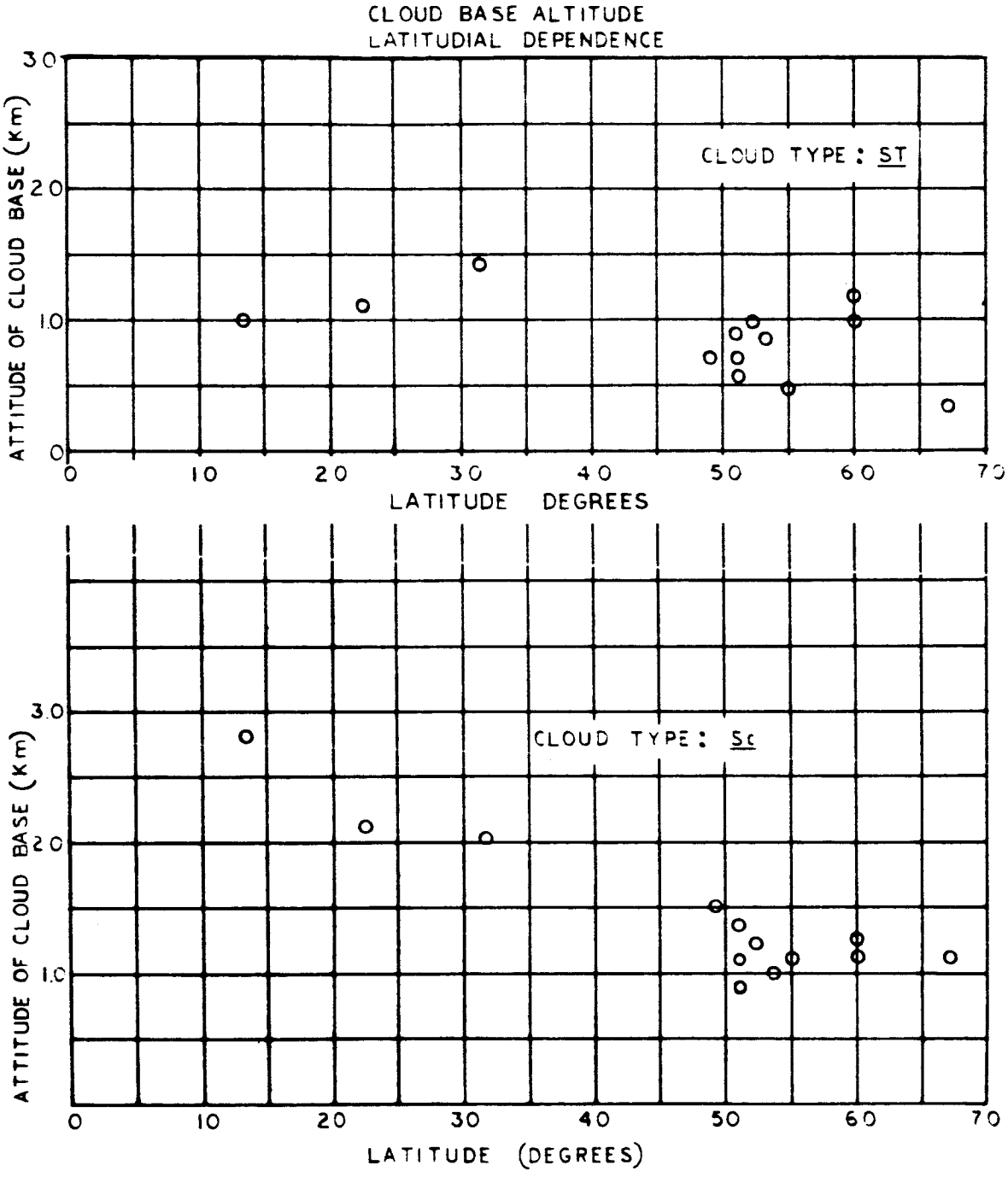


Figure 6-4 Latitudinal Dependence of Cloud Base Altitudes

This suggested approach will add sophistication to the modeling technique. However, in view of the total lack of systematic data to adequately establish any idea of the population variances, we do not feel that any real improvement in the simulation will result from its implementation.

7. SIMULATION: A SUGGESTED APPROACH

In Section 4, a possible approach to a simulation scheme using cloud-type statistics was briefly suggested. In this section, this approach is discussed in greater detail. The suggested scheme is primarily an extension of the Monte Carlo technique originally proposed by Sherr et al for the cloud simulation problem using cloud cover statistics. For this reason, a summary recapitulation of the basic Monte Carlo simulation routine is included below.

7.1 Basic Monte Carlo Simulation Routine

The logic employed in the Monte Carlo simulation routine is shown in Figure 7-1. To make use of this routine, the cloud-cover statistics (unconditional and conditional) are organized as cumulative probabilities in ascending order of cloud cover, such that the cumulative probability for cloud cover category 5 (total sky cover) is ≤ 1. Mission iteration number, Q, and pass number, n, are initialized. A random number, RAN, uniformly distributed in the interval O to 1 is generated and the first draw is made from the unconditional cumulative statistics by finding the cloud cover category having the cumulative probability interval containing the random number RAN. If the cloud cover category selected, G(n), is number 1 (i.e., clear skies), 100% observational coverage is assumed to have been achieved and the mission is completed. If the cloud cover category is not 1, then a percentage of the coverage, B, based on the cloud cover category, is assigned and the pass number is incremented by 1. A new cloud cover category is selected based on a second draw of random number RAN. This procedure progresses until the existing coverage is equal to 100% or that the number of passes equals a preassigned value N. This basic simulation scheme is quite flexible and has been successfully implemented by Greaves et al (1971), and others. Modifications to this basic scheme were made by Brown (1970) to provide a more realistic technique to increment the area of coverage after successive passes.

7.2 Simulation to Include Cloud and Cloud Layer Statistics

The suggested modifications to the basic simulation logic to include cloud layer and cloud type statistics are shown in Figure 7-2. The steps in this simulation scheme are identical to those of the basic scheme up to the point where the cloud cover category on the first draw is not number 1 and a percentage coverage, B, has to be assigned. At this point, a branch to "A" in the logic is made to

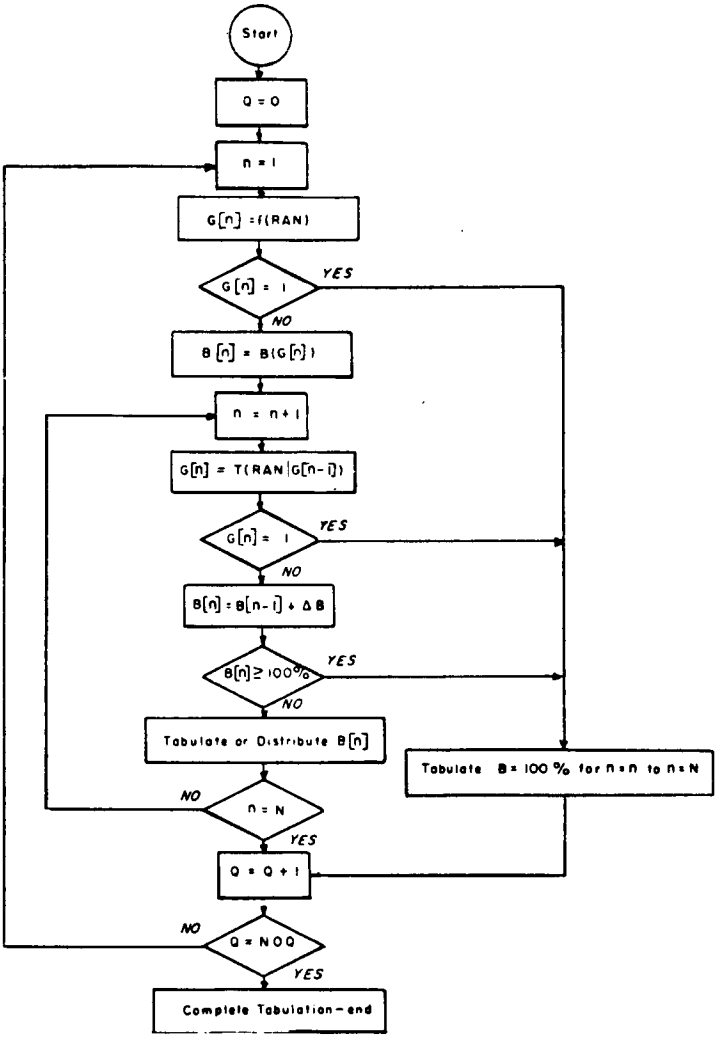


Figure 7-1 Basic Monte Carlo Simulation Routine

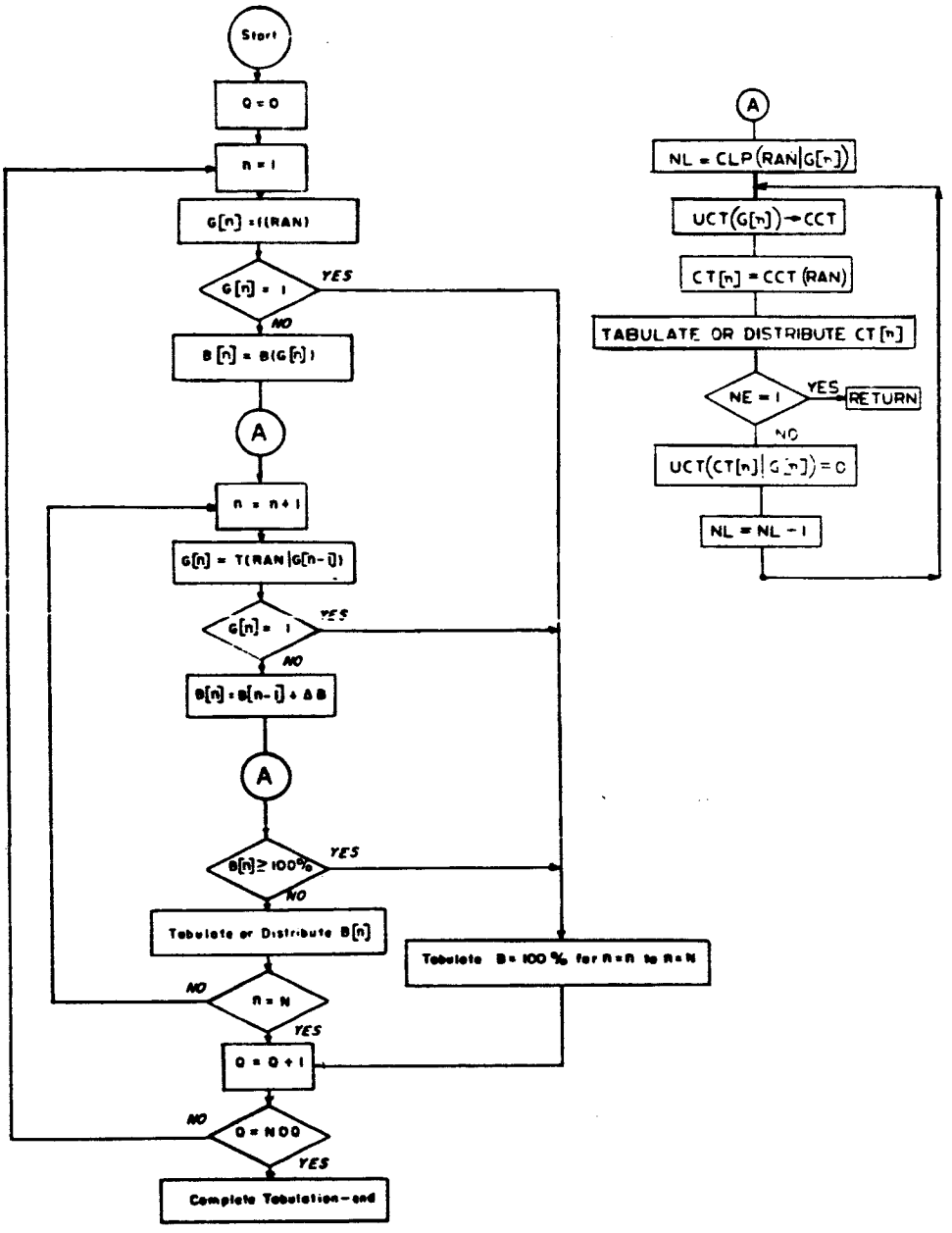


Figure 7-2 Modified Monte Carlo Simulation Routine

determine the vertical distributions of the cloud coverage by first determining the number of cloud layers and then the cloud type in each of the layers.

In branch "A", the statistics of cloud layers corresponding to the cloud cover category selected G(n) are first transformed into cumulative probabilities in ascending order of the number of layers. (Actually the order itself is not significant.) A random number, RAN, is again drawn to determine the number of cloud layers. Again, RAN is uniformly distributed between 0 and 1 with the selection process for the cloud layers being identical to that for the cloud cover category. Having established the number of cloud layers, the process for the selection of the cloud type corresponding to each of the layers is initiated. As before, the statistics for the cloud types, UCT, corresponding to the given cloud cover category G(n) is first transformed to cumulative probabilities, CCT, in ascending order of the 1 to 9 cloud-type code used in this study. (Again, the order of the cloud types is not critical to the simulation scheme.) The selection of the cloud type corresponding to the first layer proceeds through the same process of drawing a random number, RAN, uniformly distributed between 0 and 1. The cloud type, CT, thus selected is then tabulated and its parameters such as height of base, thickness, droplet descriptors, can also be tabulated.

At this point in the logic, the cloud-type selection is considered over if the number of cloud layers, NL, equals 1. If not a new cumulative probability for the cloud-type statistics is formed by subtracting from the total sample the frequency of occurrence of the cloud type, CT, just selected, thus in effect making the probability of selecting this cloud type in subsequent iteration zero. This step is suggested to ensure that two or more layers of the same cloud type are not generated in the simulation. The cloud layer number, NL, is then decreased by 1 and the process of cloud-type selection is repeated. The iteration continues until NL = 1 at which point the simulation returns to the original logic.

7.3 Discussion

It is obvious from the above that the scheme is in its barest outline. A number of problems in the procedure have yet to be solved to make the simulation practical. These would include the question of spatial distributions of the cloud types and layers within the percentage of sky cover as specified by the cloud cover category and the logic for the specification of mission success or failure given the spectral dependence of cloud attenuation.

The basic data bank can and should be improved especially in the cloud-type distributions for those regions for which no taped data were conveniently available. The statistics of cloud parameters should also be updated on the basis of more data. This is especially necessary in the case of the ice-crystal and mixed clouds. With the data format adopted in this study, updating of the data bank to incorporate new data is a simple process.

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APPENDIX A

ANALYSIS OF THE EFFECTS OF RESOLUTION ON CLOUD COVER ESTIMATES

The effects of sensor resolution size on cloud cover estimates derived from satellite photography were discussed in a study by Shenk and Salomonson (1971)[1]. By means of a series of ingenious experiments, they derived a set of curves whereby estimated values of cloud cover can be obtained given the true cloud cover and a nondimensional parameter, R, defined as

$$R = \frac{\text{Areal Cloud Size}}{\text{Areal Resolution Element Size}}$$

We have applied their results to an investigation of the effects of the parameter, R, on the conditional statistics of cloud cover derived by Sherr et al (1968)[2] and extended by Greaves et al (1971)[3].

In this current effort, the emphasis was on estimating the true cloud cover from values of cloud cover derived from imperfect measurements; i.e., AVCS-type photographs obtained by the Nimbus satellites. Satellite observations were the only source of data used by the referenced investigators to deduce the spatial conditional cloud cover statistics. In the past, these statistics were assumed to be perfect; i.e., derived from observations made by a sensor with infinite spatial resolution, or at least with a resolution matching that of a surface observer. The resolution of the AVCS-type data is of the order of 1/2 mile.

(1) Shenk, W. E. and V. V. Salomonson, 1971: A Simulation Study Exploring The Effects of Sensor Spatial Resolution on Estimates of Cloud Cover from Satellites, NASA Tech. Note, Goddard Spaceflight Center, Greenbelt, Maryland.

(2) Sherr, P. E., A. H. Glaser, J. C. Barnes and J. H. Willand, 1968: Worldwide Cloud Cover Distributions for Use in Computer Simulations, Final Report Contract NAS 8-21040, Allied Research Associates, Inc.

(3) Greaves, J. R., D. B. Spiegler and J. H. Willand, 1971: Development of a Global Cloud Model for Simulating Earth-Viewing Space Missions, Final Report Contract NAS 8-25812, Allied Research Associates, Inc.

The results obtained by Shenk and Salomonson suggest that with the finite resolution, there is a possibility that the cloud cover derived from the satellite data may in fact over-estimate the true cloud cover. For a given sensor resolution, the magnitude of this error is a function of the cloud size. As the cloud size decreases, the magnitude of this error increases. Figure A-2-1 shows this dependence. The curves are derived from the basic data given by Shenk and Salomonson. The difference lies in the fact that in this set of curves, the estimated cloud cover and the ratio, R, are considered to be the known parameters.

It is clear that with this set of curves, the true cloud cover corresponding to each of the conditional cloud cover statistics can be derived if the following are known:

1) Sensor Resolution
2) Cloud Size

While the former is known, the latter is not known in every instance. In fact, the best one can do is to obtain an estimate of the upper bound to the error by considering the error obtained when the cloud size is represented by fair-weather cumulus which, as a cloud group, have the smallest horizontal dimensions. For this reason, a literature search was performed to obtain representative statistics of cumulus sizes. In this regard, a number of investigations were identified and in most of these the data were based on analysis of U-2 photographs. Presumably, the resolution of the camera systems are much better than the AVCS and are in fact assumed to be infinite. For this study, the data obtained by Blackmer and Serebreny (1962)[4] were used to derive the characteristic dimensions of fair-weather cumulus. These data show that the widths of cumulus are characteristically~1 n. mi. Using this value and a sensor resolution of 2 n.mi. corresponding to the AVCS, the curve in Figure A-2-2 was obtained which shows that at least for fair-weather cumulus cloud cover conditions, the conditional statistics derived from the AVCS data grossly under-estimate the true cloud conditions. It is important to recognize that the data in Figure A-2-2 represent an extreme condition. No set of spatial conditionals were derived using data containing fair-weather cumulus alone. For stratiform clouds it can be expected that $R \to \infty$ and the error in the conditional statistics may be insignificant.

[4] Blackmer, R. H. and S. M. Serebreny, 1962: Dimensions and Distributions of Cumulus Clouds as Shown by U-2 Photographs, Report under Contract AF19(604)-7312, AFCRL-62-609, Stanford Research Institute.

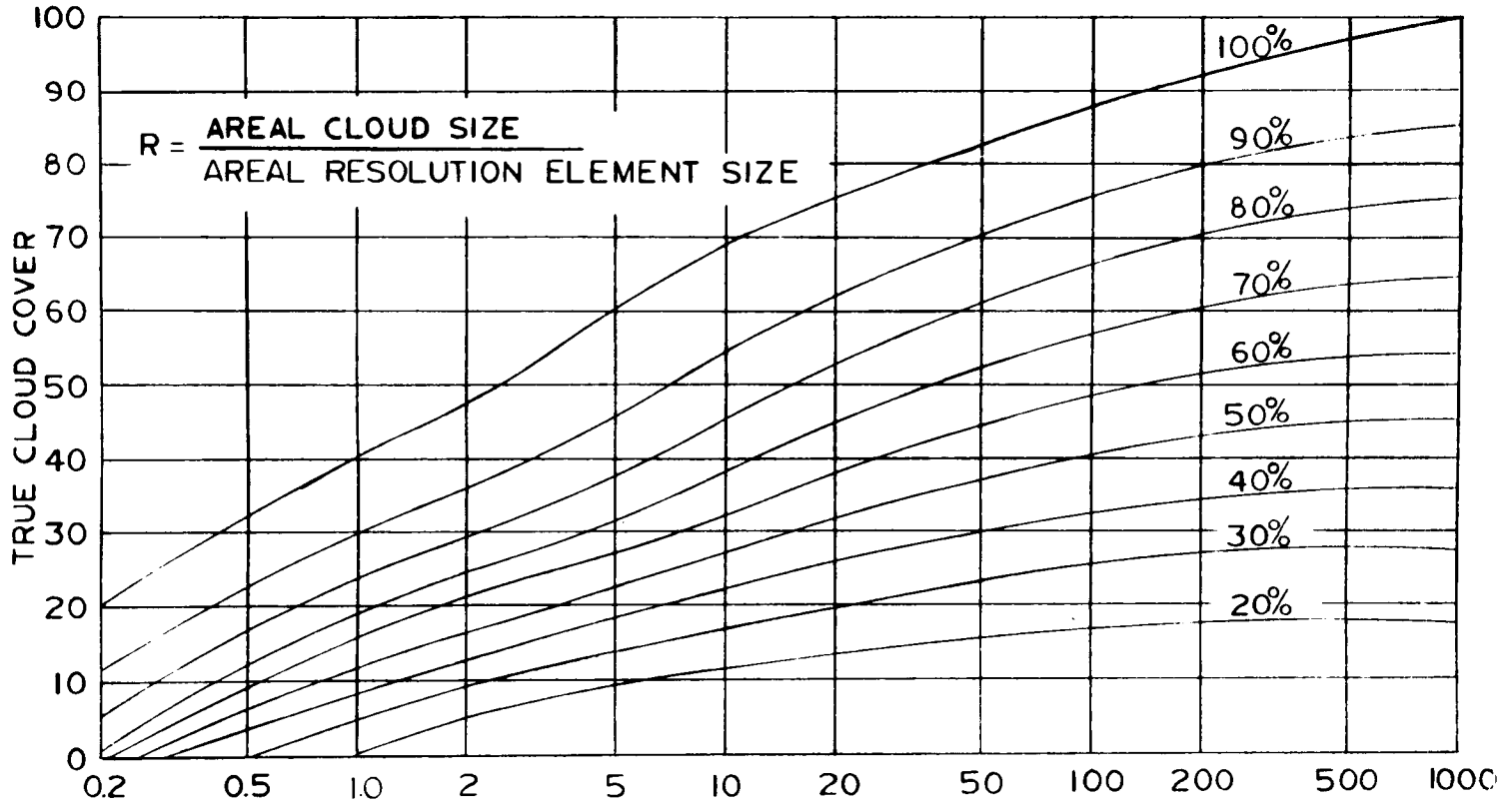


Figure A-1-1 Parametric Curves for Determination of True Cloud Cover from Estimated Cloud Cover

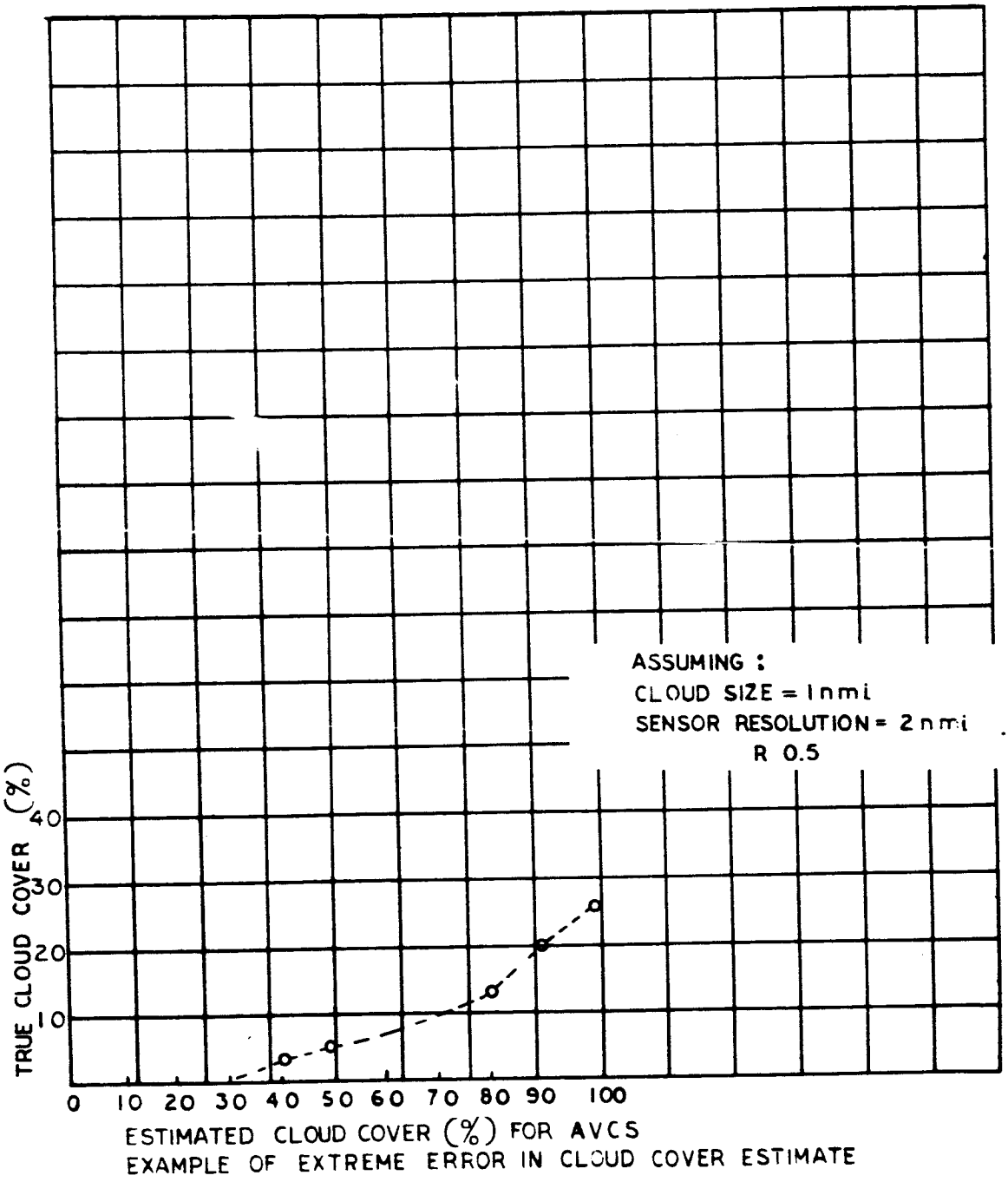


Figure A-1-2 Example of Extreme Error in Cloud Cover Estimates

APPENDIX B

SUBROUTINE AND CLOUD MODEL DEVELOPMENT

The purpose of this Appendix is twofold: (1) To provide the listing of a simple subroutine for the computation of cloud-type and cloud-layer probabilities from the statistics compiled in the study and tabulated on cards and in Appendix C; (2) to provide a set of more self-consistent models of liquid water clouds.

1. SUBROUTINE CTPROB

This is a general-purpose subroutine in FORTRAN IV, developed to compute useful cloud-type and cloud-layer probabilities using the tabulated cloud statistics. The subroutine is based on the simple arithmetic probability computations discussed in Section 4 of this report. Specifically, the subroutine may be used to compute any or all of the following:

a. The probability of occurrence of any of the nine cloud types or three cloud layer categories for any of the cloud-cover categories (except for the category of clear skies).

b. The probability of occurrence of any of the nine cloud types and three cloud-layer categories independent of the cloud-cover category.

c. The unconditional probability of occurrence of low (Cu, Sc, St), middle (As, Ac), and high (Ci, Cs) clouds, or combinations of any two or more cloud types.

d. Unconditional probability of occurrence of each of the five cloud cover categories.

The subroutine CTPROB requires four arguments: N, NF, P, CLRSKY, upon entry. Each of these is clearly identified and defined in the comment statements contained in the listing shown in the next two pages.

LISTING FOR SUBROUTINE CTPROB

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```
      SUBROUTINE CTPROB(N,NF,P,CLRSKY)
      DIMENSION NF(4,12),P(12),ITEMP(12)
C
C     PURPOSE
C     CALCULATES PROBABILITIES OF CLOUD TYPES AND CLOUD LAYERS FROM THE
C     FREQUENCIES CONTAINED IN ARRAY NF.
C
C     USAGE
C          CALL CTPROB(N,NF,P,CLRSKY)
C
C     DISCRIPTION OF PARAMETERS
C     N    -OPTION CODE- SET N EQUAL TO 2,3,4,OR 5 TO CALCULATE CLOUD
C          TYPE AND LAYER PROBABILITIES GIVEN CLOUD COVER CATEGORY N.
C          SET N EQUAL TO 6 TO CALCULATE CLOUD TYPE AND LAYER
C          PROBABILITIES INDEPENDENT OF CLEAR SKIES.
C          SET N EQUAL TO 7 WHEN IT IS DESIRED TO CALCULATE THE TOTAL
C          UNCONDITIONAL PROBABILITY OF OCCUPRENCE OF COMBINED
C          CLOUD TYPES. THE COMBINED CLOUD TYPES OF INTEREST MUST BE
C          LISTED IN THE  P  ARRAY  UPON ENTRY.
C          SET N EQUAL TO 8 TO CALCULATE THE UNCONDITIONAL
C          PROBABILITY OF OCCURRENCE OF CLOUD COVER CATEGORIES.
C     NF   FREQUENCIES OF OCCURRENCES OF 9 CLOUD TYPES AND 3 CLOUD
C          LAYERS FOR 4 CLOUD COVER CATEGORIES.
C     P    CONTAINS THE RESULTING PROBABILITIES GIVEN OPTION N IN THE
C          FOLLOWING MANNER.
C          N=2,3,4,OR 5 -  P(1 THRU 9)=CLOUD TYPE PROBABILITIES.
C                          P(10 THRU 12)=CLOUD LAYER PROBABILITIES.
C          N=6             P SAME AS ABOVE.
C          N=7             P(1)=TOTAL UNCONDITIONAL PROBABILITY OF
C                          COMBINED TYPES.
C          N=8             P(1 THRU 5)=UNCONDITIONAL PROBABILITIES OF THE
C                          5 CLOUD COVER CATEGORIES.
C     CLRSKY  THE FREQUENCY OF CLEAR SKY.
C
      IF(N.GT.5) GO TO 11
      DO 10 I=1,12
   10 ITEMP(I)=NF(N-1,I)
      GO TO 15
   11 DO 12 I=1,12
   12 ITEMP(I)=0
   13 DO 14 J=1,4
      DO 14 I=1,12
   14 ITEMP(I)=ITEMP(I)+NF(J,I)
   15 TOTD=0.0
      DO 16 I=10,12
   16 TOTD=TOTD+FLOAT(ITEMP(I))
      IF(N.GT.6)TOTD=TOTD+CLRSKY
      IF(N.EQ.8)GO TO 40
      IF(N.EQ.7) GO TO 20
      TOT=0.0
      DO 17 I=1,9
      P(I)=0.0
```

LISTING FOR SUBROUTINE CTPROB (contd)

```
17 TOT=[illegible](I)
   DO 18 I=1,9
   IF(TOT.GT.0.0)P(I)=FLOAT(ITEMP(I))/TOT
18 CONTINUE
   DO 19 I=10,12
   P(I)=0.0
   IF(TOT).GT.0.0)P(I)=FLOAT(ITEMP(I))/TOTD
19 CONTINUE
   RETURN
20 I=P(1)
   P(1)=0.0
   DO 21 J=2,9
   IF(P(J).LT.1.0)GO TO 22
   K=P(J)
21 ITEMP(I)=ITEMP(I)&ITEMP(K)
22 IF(TOT).GT.0.0)P(1)=FLOAT(ITEMP(I))/TOTD
   RETURN
40 P(1)=C_RSKY
   DO 41 I=2,12
41 P(I)=0.0
   DO 42 I=1,4
   DO 42 J=10,12
42 P(I&1)=P(I&1)&FLOAT(NF(I,J))
   DO 43 I=1,5
   IF(TOTD.GT.0.0)P(I)=P(I)/TOTD
43 CONTINUE
   RETURN
   END
```

A sample run was made using the subroutine to ensure that it would execute properly and to illustrate its use with actual data. The data used were the cloud-type and cloud-layer statistics compiled for Month 1, time LST=1 for Region 19. These data are shown in Table 1, in which the frequencies of occurrence are presented in the format shown and discussed in Section 4 of the report.

TABLE 1

EXAMPLE OF CLOUD TYPE AND CLOUD LAYER FREQUENCIES

Month 1 Region 19

LST=1	Cu	Sc	St	Cb	As	Ac	Ci	Cs	Ns	1	2	3	69
2	0	3	0	0	1	5	1	4	0	10	2	0	
3	0	3	0	0	0	4	1	5	0	7	3	0	
4	0	6	0	0	1	8	1	8	1	14	5	0	
5	0	28	38	0	3	11	0	13	1	51	20	1	

The results of the computation of probabilities, using CTPROB, for this set of input statistical values are shown in Table 2.

2. FURTHER INVESTIGATIONS OF MODELS OF WATER CLOUDS

It was noted in Section 6 of the Report that the drop size distribution of a liquid water cloud can be analytically expressed as:

$$N(r) = a\, r^2\, e^{-br} \qquad (1)$$

where

a & b are parameters specified for a given cloud type.

TABLE 2

EXAMPLE OF CLOUD-TYPE AND CLOUD-LAYER PROBABILITIES COMPUTED USING CTPROB

REGION 19

PROBABILITY OF OCCURRENCE OF CLOUD TYPE
GIVEN CLOUD COVER CATEGORIES 2,3,4 AND 5.

1 LST — MONTH 1

	CLOUD TYPE									LAYERS		
	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3
2	0.0	0.214	0.0	0.0	0.071	0.357	0.071	0.286	0.0	0.833	0.167	0.0
3	0.0	0.231	0.0	0.0	0.0	0.308	0.077	0.385	0.0	0.700	0.300	0.0
4	0.0	0.250	0.0	0.0	0.042	0.333	0.042	0.333	0.0	0.737	0.263	0.0
5	0.0	0.298	0.404	0.0	0.032	0.117	0.0	0.138	0.011	0.708	0.278	0.014

PROBABILITY OF OCCURRENCE OF CLOUD TYPE
GIVEN CLOUDY SKIES ONLY

CLOUD TYPE									LAYERS		
CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3
0.0	0.276	0.262	0.0	0.034	0.193	0.021	0.207	0.007	0.726	0.265	0.009

TOTAL UNCONDITIONAL PROBABILITY OF OCCURRENCE
OF LOW MIDDLE AND HIGH TYPE CLOUDS

LOW	MIDDLE	HIGH
0.434	0.181	0.181

UNCONDITIONAL PROBABILITIES OF CLOUD COVER CATEGORIES

1	2	3	4	5
0.379	0.066	0.055	0.104	0.396

According to Borovikov et al (1961) and others, these two parameters are related to the average drop radius, $\bar{r}$, and to the liquid water content, W, as follows:

$$a = 1.45 \frac{W}{(\bar{r})^6} \tag{2}$$

$$b = \frac{3}{(\bar{r})} \tag{3}$$

It is clear from these expressions that self-consistent cloud models can be developed through the specifications of any two of the three parameters, N(r), W, and $\bar{r}$ appropriate to each of the cloud types. Since W and $\bar{r}$ are independent of the drop radius r, they are the more likely candidates as model descriptors.

An examination of the recent literature on the microphysical properties of clouds shows that in developing empirical cloud-type models, the emphasis is almost always on the correct modeling of the drop size distribution with not much attention given to the modeling of the liquid water content. A very good example of this emphasis may be seen in the models developed by Cato et al (1965). On the basis of analyses of a large number of drop size distribution measurements made by various experimentalists, they developed a series of cloud droplet size spectrum models, one for each of the major cloud types, for the purpose of theoretical investigations of scattering of laser light. The liquid water content of the cloud was considered not to be of importance. As a consequence, the models did not include specifications of this parameter. Despite this deficiency, the study of Cato et al provides a most complete set of cloud models based on actual measurements. We have, therefore, made use of these models as the starting point for the development of our analytical models.

Our approach towards the development of analytical cloud models was to preserve as much as possible the original empirical information contained in the models of Cato et al, and at the same time arrive at a set of parameters such that Eq. (1) can be used. Values of $\bar{r}$ and W for each of the six types (no model of Ac was developed by Cato et al) of liquid water clouds were therefore computed using the "empirical" data of Cato et al and the following:

$$\bar{r} = \frac{\sum_i r_i N_i}{\sum_i N_i} \qquad (3)$$

and

$$W = \rho_w \frac{4}{3} \pi \sum_i (r_i)^3$$

where

N_i (#/cm^3 - μm) is the droplet number of density for droplet radius interval r_i

ρ_w is the density of liquid water

with these values, the parameters a and b in Eq. (1) were computed by means of Eqs. (2) and (3). The resulting set of cloud model parameters is shown in Table 3.

The computed values of a and b were used with Eq. (1) in sample calculations to determine how well the empirical distributions of N(r) are represented by the analytical expression. The results are shown in Table 4.

TABLE 3

CLOUD MODEL PARAMETERS INFRARED FROM THE EMPIRICAL MODELS OF CATO et al (1965)

Cloud Type	$\bar{r}$(μm)	r_{mode}(μm)	r_{max}(μm)	W(gm/m^3)	N($\#/cm^3$)	a	b
Cu	4.2	4.0	9.0	.07	150	1.8×10^{13}	7.1×10^{3}
Sc	3.8	3.0	10.0	.14	350	6.74×10^{13}	7.9×10^{3}
St	4.8	3.0	15.0	.28	464	3.32×10^{13}	6.3×10^{3}
Cb	8.3	4.0&6.0 (bimodal)	29.0	.38	72	1.69×10^{12}	3.6×10^{3}
As	5.3	4.0	12.0	.41	450	2.68×10^{13}	5.7×10^{3}
Ns	6.7	3.5	19.0	.91	330	1.45×10^{13}	4.5×10^{3}

TABLE 4

COMPARISONS BETWEEN EMPIRICAL AND ANALYTICAL VALUES OF N(r)

r(μm)	Ns		St		Cu	
	Empirical	Computed	Empirical	Computed	Empirical	Computed
1	13	9.2	17.5	14.3	5	4.5
2	28	33.5	73.0	37.7	17	17.8
3	36	33.8	115.0	45.1	33	19.7
5	35	38.2	70.0	35.6	24	13.2
10	20	15.9	5.0	6.0	0	1.4
15	4	3.9	1.0	.07		

These data suggest that the analytic function fails at and near maximum values of N(r) when the distribution is sharply peaked as in the case of the stratus cloud model. Another feature of the models presented in Table 3 which should be pointed out is that the liquid water content computed for the drop size distribution appears to be high. Figure 1, for example, shows the cumulative probability of occurrence of liquid water content measured in clouds. The curves are based on an analysis of the corresponding data given by Borovikov et al (1961). These data show that less than 20% of the measurements show liquid water contents of greater than 0.3 gms/m^3. Yet for three of the cloud models, Cb, As and Ns, the liquid water content is greater than 0.3 gms/m^3. There is a possibility that the liquid water content model for As may be slightly too wet.

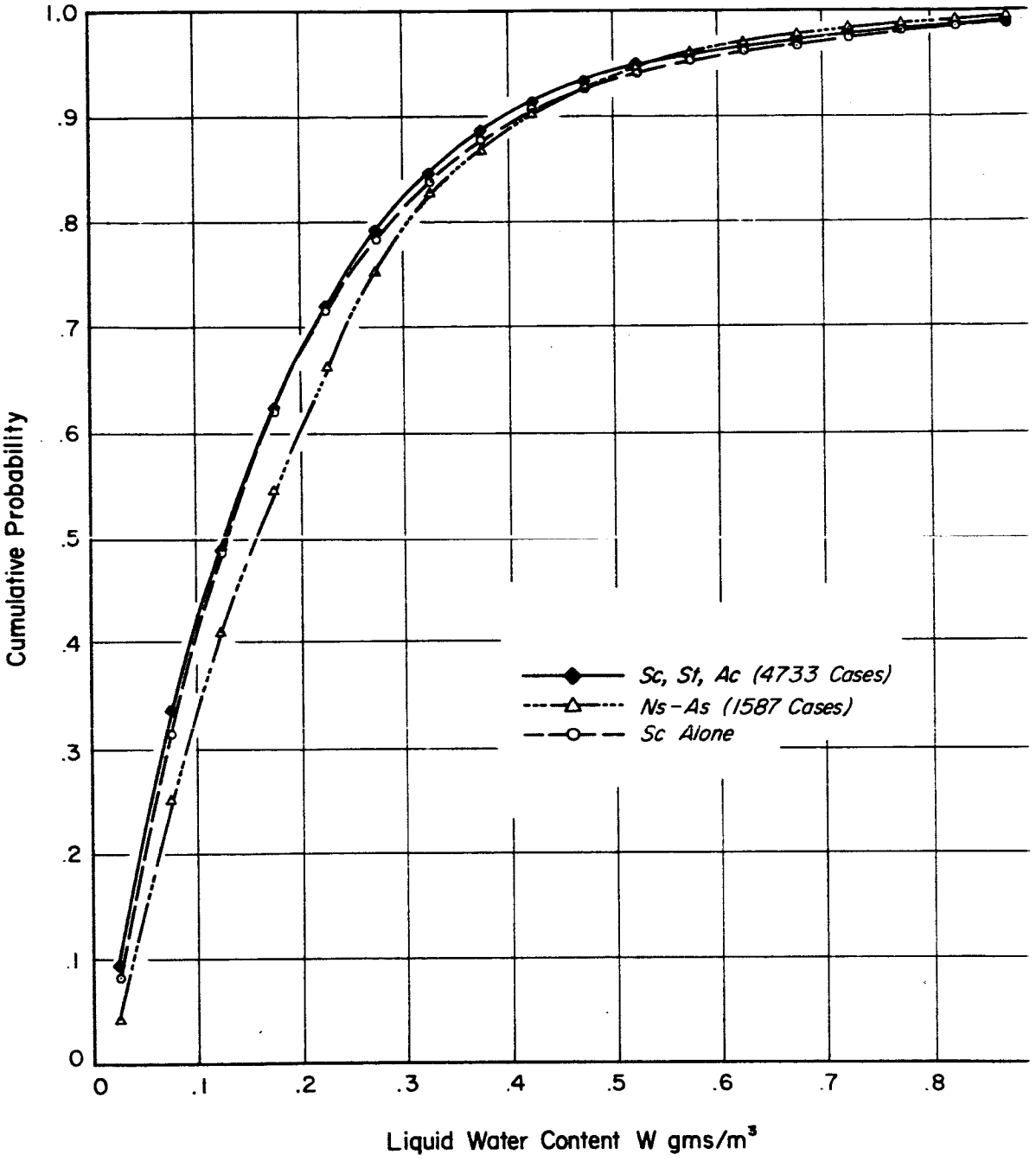


Figure 1 Cumulative Probability of Cloud Liquid Water Content

8140

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APPENDIX C

TABULATION OF CLOUD-TYPE AND CLOUD-LAYER STATISTICS

MONTH 1 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													181
2	0	0	0	0	0	10	11	1	0	20	1	0	
3	0	4	0	0	0	8	3	6	0	13	4	0	
4	0	5	0	0	1	15	5	7	0	16	7	1	
5	0	11	1	0	6	11	3	1	1	13	9	1	
LST= 4													179
2	0	0	0	0	0	14	10	3	0	25	1	0	
3	0	1	0	0	2	4	3	2	0	8	2	0	
4	0	3	0	0	3	8	2	7	0	10	5	1	
5	0	19	1	0	7	20	2	3	0	22	15	0	
LST= 7													105
2	4	4	1	0	1	27	10	1	0	38	5	0	
3	1	4	0	0	0	16	5	6	0	12	8	1	
4	2	10	1	0	2	33	5	10	0	21	22	1	
5	1	18	1	0	7	16	3	3	0	9	14	4	
LST=10													125
2	3	2	0	0	0	14	15	5	0	31	4	0	
3	2	4	0	0	0	12	4	2	0	8	5	2	
4	2	11	2	0	1	36	9	9	0	29	19	1	
5	0	12	3	0	4	11	1	6	0	11	11	1	
LST=13													110
2	12	4	0	1	0	6	19	6	0	34	7	0	
3	4	0	0	0	0	8	2	0	0	10	2	0	
4	6	10	1	0	0	31	13	11	0	25	19	3	
5	2	16	4	0	3	19	2	6	1	11	15	4	
LST=16													117
2	13	2	5	0	1	7	13	2	0	29	6	0	
3	3	1	6	0	0	6	4	4	0	14	2	0	
4	5	13	1	0	1	29	10	12	0	18	19	5	
5	2	19	3	1	3	22	3	6	1	7	19	5	
LST=19													142
2	2	3	0	0	1	9	14	5	0	30	2	0	
3	2	3	1	0	0	16	3	3	0	11	7	1	
4	1	6	0	0	0	19	3	7	0	14	12	0	
5	1	17	1	0	6	20	3	6	1	12	17	3	
LST=22													164
2	0	4	0	0	2	11	5	4	0	26	0	0	
3	0	0	0	0	1	11	6	1	0	15	2	0	
4	0	7	0	0	1	15	2	8	0	11	11	0	
5	1	16	1	0	6	14	0	4	1	13	12	2	

MONTH 2 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													165
2	0	0	0	0	0	10	10	5	0	23	1	0	
3	0	1	0	0	0	7	6	2	0	8	4	0	
4	0	2	0	0	3	11	4	5	0	15	5	0	
5	0	8	2	1	6	12	0	8	0	14	10	1	
LST= 4													166
2	0	0	0	0	1	15	11	5	0	28	2	0	
3	0	1	0	1	0	7	4	1	0	6	4	0	
4	0	6	0	0	1	11	3	4	0	11	7	0	
5	0	7	2	0	4	14	0	4	0	12	8	1	
LST= 7													98
2	4	4	0	0	0	18	16	4	0	34	6	0	
3	0	3	0	0	1	10	7	1	0	6	8	0	
4	0	7	1	0	1	24	15	11	0	28	14	1	
5	0	9	4	0	7	12	3	10	0	9	15	2	
LST=10													108
2	2	2	0	0	1	12	17	2	0	34	1	0	
3	1	0	1	0	0	2	4	3	0	9	1	0	
4	2	4	2	0	4	22	14	15	0	27	15	2	
5	0	12	5	2	7	12	1	10	0	8	16	3	
LST=13													108
2	2	3	0	0	0	9	17	2	0	25	4	0	
3	2	1	0	0	0	7	3	3	0	12	2	0	
4	2	5	2	0	2	23	13	13	0	22	16	2	
5	1	12	4	0	6	12	5	13	0	7	14	6	
LST=16													104
2	1	2	0	0	0	7	12	6	0	26	1	0	
3	0	1	0	0	0	5	6	0	0	6	3	0	
4	4	5	0	0	0	27	16	14	0	32	11	4	
5	0	12	4	1	6	18	4	17	0	13	17	5	
LST=19													123
2	0	0	0	0	0	12	12	4	0	26	1	0	
3	0	0	0	0	0	4	7	4	0	13	1	0	
4	0	7	0	0	0	27	12	14	0	32	14	0	
5	0	11	3	0	4	13	1	7	0	9	9	4	
LST=22													157
2	0	1	0	0	0	12	14	5	0	28	2	0	
3	0	1	0	0	1	7	3	4	0	14	1	0	
4	0	2	1	0	0	12	5	4	0	14	5	0	
5	1	10	2	0	4	13	1	7	0	13	5	5	

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MONTH 3 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													152
2	0	1	0	0	1	15	8	5	0	30	0	0	
3	0	1	1	0	0	8	4	2	0	12	2	0	
4	0	4	0	0	0	20	7	11	1	17	13	0	
5	1	10	1	0	5	20	1	11	0	22	12	1	
LST= 4													147
2	1	1	0	0	1	16	10	4	0	31	1	0	
3	0	1	0	0	0	5	3	2	0	5	3	0	
4	0	4	0	0	0	18	10	12	1	24	9	1	
5	2	13	0	3	5	25	2	9	1	20	17	2	
LST= 7													97
2	1	1	0	1	1	21	8	4	0	29	4	0	
3	1	0	0	0	1	12	8	2	0	6	9	0	
4	2	12	2	2	3	30	13	8	0	19	22	3	
5	0	17	1	0	12	27	12	16	2	17	26	6	
LST=10													94
2	2	3	0	0	0	14	16	4	0	31	4	0	
3	2	2	0	0	0	13	7	3	0	9	9	0	
4	0	5	0	0	3	39	19	16	0	29	25	1	
5	0	7	2	0	7	21	2	16	0	18	17	1	
LST=13													89
2	3	1	0	0	1	16	17	4	0	36	3	0	
3	3	1	0	0	0	6	7	2	0	10	3	1	
4	2	6	2	0	4	41	21	17	0	33	27	2	
5	0	10	0	0	4	24	6	19	1	16	18	4	
LST=16													94
2	1	2	0	0	2	15	8	4	0	26	3	0	
3	3	1	0	0	1	9	9	7	0	12	9	0	
4	2	11	0	0	2	35	25	14	0	22	31	3	
5	0	6	0	0	4	27	2	20	0	12	19	3	
LST=19													113
2	1	3	0	0	0	16	13	3	0	32	2	0	
3	0	1	0	0	0	14	5	4	0	18	3	0	
4	1	6	0	0	1	28	14	19	0	20	23	1	
5	0	9	0	0	5	14	2	13	0	8	16	1	
LST=22													146
2	0	0	0	0	2	14	9	5	0	28	1	0	
3	1	0	0	0	0	6	8	3	0	14	2	0	
4	0	3	0	0	2	22	8	11	0	16	12	2	
5	0	7	1	2	6	20	3	11	0	20	12	2	

MONTH 4 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													165
2	0	2	0	0	2	10	7	4	0	25	0	0	
3	0	0	0	0	0	6	4	4	0	12	1	0	
4	0	3	0	0	2	8	1	10	0	14	5	0	
5	0	3	1	0	4	22	5	6	0	16	11	1	
LST= 4													151
2	0	2	1	0	1	15	11	8	0	36	1	0	
3	0	0	0	0	3	4	4	4	0	11	2	0	
4	0	1	0	0	1	10	1	8	0	15	3	0	
5	0	5	0	0	2	25	4	9	0	13	13	2	
LST= 7													109
2	2	0	0	0	0	15	15	5	0	33	2	0	
3	1	2	0	0	0	12	6	3	0	12	6	0	
4	0	5	0	1	1	27	12	16	0	22	17	2	
5	1	7	1	1	8	15	3	11	0	9	16	2	
LST=10													124
2	2	3	0	0	0	12	8	3	0	24	2	0	
3	1	0	0	0	0	7	4	3	0	11	2	0	
4	2	5	0	0	2	31	18	15	0	21	23	2	
5	0	3	1	1	3	13	4	12	0	18	8	1	
LST=13													113
2	6	3	0	0	0	12	9	7	0	28	3	1	
3	1	0	0	0	0	9	3	5	0	12	3	0	
4	5	2	0	0	0	27	18	18	0	26	19	2	
5	0	3	0	0	5	8	6	16	0	16	11	0	
LST=16													113
2	4	2	0	0	0	10	9	8	0	27	3	0	
3	2	0	0	1	1	7	4	4	0	10	3	1	
4	6	1	0	1	3	17	14	22	0	21	20	1	
5	0	5	0	0	1	21	6	22	0	13	21	0	
LST=19													115
2	1	1	0	1	1	16	19	5	0	40	2	0	
3	2	1	0	0	2	3	5	8	0	13	4	0	
4	1	1	2	2	5	24	11	20	0	21	18	3	
5	0	2	0	1	1	11	2	9	0	6	10	0	
LST=22													149
2	3	0	0	0	0	10	18	6	0	33	2	0	
3	0	0	0	0	0	6	1	5	0	10	1	0	
4	0	3	1	2	4	14	9	11	0	26	9	0	
5	0	1	0	1	2	13	2	7	0	13	5	1	

MONTH 5 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													195
2	0	1	0	0	1	12	5	4	0	21	1	0	
3	0	0	0	0	0	5	3	2	0	8	1	0	
4	0	2	0	1	2	21	4	9	0	19	10	0	
5	0	0	0	1	1	12	2	7	0	8	6	1	
LST= 4													190
2	0	0	0	0	2	14	6	5	0	25	1	0	
3	0	0	0	0	1	9	3	2	0	11	2	0	
4	0	1	0	0	1	15	4	7	0	12	8	0	
5	0	0	0	1	2	12	0	5	0	6	7	0	
LST= 7													167
2	0	0	0	0	0	15	6	4	0	23	1	0	
3	0	0	0	0	0	3	8	1	0	12	0	0	
4	0	0	0	0	1	18	7	8	0	14	10	0	
5	0	1	1	0	4	13	0	11	0	6	12	0	
LST=10													154
2	1	0	0	0	0	13	13	8	0	25	5	0	
3	0	0	0	0	1	6	5	2	0	10	2	0	
4	1	0	0	0	1	11	7	8	0	11	7	1	
5	0	1	0	0	3	14	3	13	0	4	15	0	
LST=13													148
2	4	0	0	0	0	8	17	5	0	26	4	0	
3	0	0	0	0	0	4	7	2	0	5	4	0	
4	1	1	0	0	3	12	1	14	0	9	10	1	
5	0	0	0	0	2	13	2	15	0	6	13	0	
LST=16													160
2	2	0	0	0	0	12	7	3	0	20	2	0	
3	0	1	0	0	0	3	6	2	0	8	2	0	
4	1	1	0	0	2	14	11	18	0	13	17	0	
5	1	0	0	0	2	11	0	14	0	6	8	2	
LST=19													169
2	1	1	0	0	1	12	18	4	0	27	5	0	
3	0	0	0	0	0	2	0	3	0	5	0	0	
4	1	1	0	2	1	18	9	17	0	11	19	0	
5	0	2	0	2	2	13	2	7	0	5	10	1	
LST=22													202
2	0	0	0	0	0	12	7	6	0	23	1	0	
3	0	0	0	0	1	2	4	1	0	8	0	0	
4	0	0	0	0	1	9	4	13	0	11	8	0	
5	0	3	0	0	1	11	2	10	0	9	9	0	

MONTH 6 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													226
2	0	0	0	0	0	4	1	4	0	9	0	0	
3	0	1	0	0	0	2	2	0	0	5	0	0	
4	0	0	0	0	0	0	1	1	0	2	0	0	
5	0	0	0	0	0	0	0	1	0	1	0	0	
LST= 4													211
2	0	0	0	0	0	5	5	3	0	11	1	0	
3	0	1	0	0	1	1	1	2	0	6	0	0	
4	0	0	0	0	0	1	0	2	0	3	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST= 7													184
2	0	0	0	0	0	1	10	2	0	13	0	0	
3	0	0	0	0	0	1	6	1	0	8	0	0	
4	0	0	0	0	0	1	2	2	0	5	0	0	
5	0	0	0	0	0	2	0	3	0	3	1	0	
LST=10													190
2	0	0	0	0	0	5	7	1	0	13	0	0	
3	0	0	0	0	0	1	3	3	0	7	0	0	
4	0	0	0	0	0	0	2	4	0	6	0	0	
5	0	0	0	0	0	2	0	0	0	2	0	0	
LST=13													200
2	0	0	0	0	0	4	7	3	0	14	0	0	
3	0	0	0	0	0	2	1	2	0	5	0	0	
4	0	0	0	0	0	1	3	4	0	6	1	0	
5	0	0	0	0	0	1	1	0	0	0	1	0	
LST=16													217
2	1	0	0	0	0	6	6	1	0	14	0	0	
3	0	0	0	0	0	0	0	2	0	2	0	0	
4	0	0	0	0	0	1	5	2	0	6	1	0	
5	0	0	0	0	1	0	0	1	0	0	1	0	
LST=19													218
2	0	0	0	0	0	4	15	2	0	21	0	0	
3	0	0	0	0	0	1	5	4	0	10	0	0	
4	0	0	0	0	0	3	2	4	0	5	2	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=22													240
2	0	0	0	0	0	5	5	3	0	13	0	0	
3	0	0	0	0	0	2	1	1	0	4	0	0	
4	0	0	0	0	0	1	0	1	0	2	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	

MONTH 7 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													205
2	0	0	1	0	0	5	9	2	0	17	0	0	
3	0	0	0	0	0	2	7	0	0	9	0	0	
4	0	0	0	0	0	9	3	3	0	9	3	0	
5	0	0	0	0	0	1	1	1	0	3	0	0	
LST= 4													192
2	0	0	0	0	0	5	10	2	0	15	1	0	
3	0	0	0	0	0	6	5	1	0	12	0	0	
4	0	0	0	0	0	5	5	2	0	10	1	0	
5	0	0	0	0	0	1	0	3	0	4	0	0	
LST= 7													135
2	0	0	0	0	0	5	15	2	0	22	0	0	
3	0	0	0	0	0	6	6	1	0	9	2	0	
4	0	0	1	0	0	14	11	3	0	18	4	1	
5	0	0	0	0	0	3	4	6	0	11	1	0	
LST=10													150
2	0	0	0	0	0	9	11	0	0	18	1	0	
3	0	0	0	0	0	3	1	5	0	5	2	0	
4	1	0	0	0	0	10	8	8	0	19	4	0	
5	0	0	0	0	0	2	3	4	0	7	1	0	
LST=13													148
2	0	0	0	0	0	8	10	1	0	19	0	0	
3	0	0	0	0	0	5	4	3	0	8	2	0	
4	0	0	0	0	0	4	8	8	0	14	3	0	
5	0	0	0	0	0	2	3	3	0	8	0	0	
LST=16													172
2	1	0	0	0	0	6	6	1	0	14	0	0	
3	0	0	0	0	0	2	5	1	0	6	1	0	
4	1	0	0	0	0	7	10	9	0	17	5	0	
5	0	0	0	0	0	2	2	6	0	6	2	0	
LST=19													142
2	0	0	0	0	0	8	19	1	0	26	1	0	
3	0	0	0	0	0	5	10	2	0	9	4	0	
4	0	0	0	0	0	7	9	7	0	19	2	0	
5	1	1	0	0	1	1	4	4	0	9	0	1	
LST=22													204
2	0	0	0	0	0	5	11	1	0	17	0	0	
3	0	0	0	0	0	2	3	2	0	5	1	0	
4	0	0	0	0	0	7	3	3	0	13	0	0	
5	0	0	0	0	0	2	1	4	0	7	0	0	

MONTH 8 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													223
2	0	0	0	0	0	14	5	3	0	22	0	0	
3	0	1	0	0	0	5	4	1	0	11	0	0	
4	0	0	0	0	0	1	2	0	0	3	0	0	
5	0	0	0	0	0	2	0	0	0	2	0	0	
LST= 4													216
2	0	0	1	0	0	10	6	2	0	17	1	0	
3	0	0	0	0	0	9	3	1	0	11	1	0	
4	0	0	0	0	0	4	0	1	0	5	0	0	
5	0	0	0	0	0	2	0	0	0	2	0	0	
LST= 7													151
2	1	1	0	0	0	23	14	3	0	40	1	0	
3	0	2	1	0	0	3	5	0	0	7	2	0	
4	0	1	0	0	0	10	2	1	0	10	2	0	
5	0	0	1	0	0	4	0	0	0	5	0	0	
LST=10													191
2	0	0	0	0	0	15	7	0	0	18	2	0	
3	1	0	0	0	0	2	2	0	0	5	0	0	
4	0	0	0	0	0	7	2	1	0	10	0	0	
5	0	0	0	0	0	2	0	2	0	2	1	0	
LST=13													199
2	1	0	0	0	1	11	7	2	0	20	1	0	
3	0	0	0	0	0	2	4	0	0	6	0	0	
4	0	0	0	0	0	3	1	1	0	5	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=16													207
2	1	0	0	0	1	6	11	0	0	19	0	0	
3	0	0	0	0	0	5	5	0	0	10	0	0	
4	0	0	0	0	1	6	1	3	0	7	2	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=19													185
2	0	0	0	0	1	14	17	1	0	31	1	0	
3	0	0	0	0	0	5	3	1	0	5	2	0	
4	0	0	0	0	0	7	2	2	0	9	1	0	
5	0	0	0	0	0	1	0	1	0	2	0	0	
LST=22													216
2	0	0	0	0	0	8	9	3	0	20	0	0	
3	0	0	0	0	0	5	3	0	0	8	0	0	
4	0	0	0	0	0	7	0	2	0	9	0	0	
5	0	0	0	0	0	1	0	0	0	1	0	0	

MONTH 9 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													266
2	0	0	0	0	0	2	0	0	0	2	0	0	
3	0	0	0	0	0	2	0	0	0	2	0	0	
4	0	0	0	0	0	2	0	1	0	3	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST= 4													251
2	0	0	0	0	0	3	0	1	0	4	0	0	
3	0	0	1	0	0	3	0	1	0	3	1	0	
4	0	0	2	0	0	2	0	0	0	2	1	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST= 7													206
2	1	1	1	0	0	10	5	1	0	17	1	0	
3	0	0	0	0	0	1	0	0	0	1	0	0	
4	0	0	0	0	0	3	3	0	0	6	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=10													238
2	0	0	3	0	0	4	1	0	0	6	1	0	
3	1	0	0	0	0	1	1	0	0	1	1	0	
4	0	0	0	0	0	1	1	1	0	3	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=13													251
2	3	0	0	0	0	2	3	1	0	9	0	0	
3	0	0	0	0	0	1	0	0	0	1	0	0	
4	0	0	0	0	0	0	0	0	0	0	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=16													246
2	4	0	0	2	0	5	5	0	0	10	3	0	
3	0	0	0	0	0	0	1	0	0	1	0	0	
4	0	0	0	1	1	1	1	1	0	0	1	1	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=19													247
2	0	0	0	0	0	4	5	3	0	10	1	0	
3	1	0	0	0	0	2	1	1	0	1	2	0	
4	0	0	0	0	0	1	0	1	0	2	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=22													262
2	0	0	0	0	0	3	1	1	0	5	0	0	
3	0	0	0	0	0	1	1	0	0	2	0	0	
4	0	0	0	0	0	2	0	0	0	2	0	0	
5	0	0	0	0	0	1	0	0	0	1	0	0	

MONTH 10 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													286
2	1	0	0	0	2	3	5	1	0	12	0	0	
3	0	0	0	0	0	1	0	2	0	3	0	0	
4	0	0	1	0	0	0	0	0	0	1	0	0	
5	0	0	0	0	0	0	0	1	0	1	0	0	
LST= 4													284
2	1	1	0	0	1	2	4	3	0	10	1	0	
3	0	0	0	0	0	0	0	1	0	1	0	0	
4	0	0	0	0	0	2	0	0	0	2	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST= 7													239
2	2	3	2	0	2	5	14	1	0	17	6	0	
3	0	1	0	1	1	3	1	0	0	3	2	0	
4	1	0	0	0	0	2	6	1	0	6	2	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=10													250
2	4	3	1	0	0	3	8	0	0	15	2	0	
3	3	1	1	0	0	0	3	2	0	6	2	0	
4	0	1	0	0	1	4	5	1	0	6	3	0	
5	0	0	0	0	0	0	1	1	0	2	0	0	
LST=13													251
2	17	2	0	0	1	2	10	2	0	26	4	0	
3	0	0	0	0	0	1	3	0	0	2	1	0	
4	1	0	0	0	0	5	4	3	0	5	4	0	
5	0	0	0	0	0	0	1	0	0	1	0	0	
LST=16													253
2	7	1	0	3	0	4	13	4	0	22	5	0	
3	1	0	0	0	0	1	1	1	0	1	0	1	
4	1	0	0	0	0	4	2	1	0	2	3	0	
5	0	0	0	0	0	1	1	2	0	2	1	0	
LST=19													271
2	1	0	0	0	1	4	5	4	0	15	0	0	
3	1	0	0	0	2	0	2	0	0	3	1	0	
4	0	0	0	0	0	2	1	2	0	3	1	0	
5	0	0	0	0	0	0	0	1	0	1	0	0	
LST=22													279
2	0	0	0	0	4	2	5	3	0	12	1	0	
3	0	0	0	0	0	1	2	0	0	3	0	0	
4	0	0	0	0	0	2	1	2	0	3	1	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	

MONTH 11 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													194
2	0	0	0	0	1	5	5	5	0	16	0	0	
3	0	1	0	0	0	7	1	4	0	9	2	0	
4	0	4	0	1	3	8	5	10	0	13	9	0	
5	0	1	0	0	1	1	0	1	0	2	1	0	
LST= 4													178
2	0	0	0	1	1	12	6	8	0	26	1	0	
3	0	2	0	0	0	5	3	3	0	11	1	0	
4	1	4	0	0	2	9	1	5	0	9	5	1	
5	0	2	0	0	1	0	0	3	0	2	2	0	
LST= 7													110
2	5	2	1	1	2	23	18	6	0	36	8	2	
3	1	0	0	0	0	6	9	4	0	9	4	1	
4	2	9	0	2	3	16	7	13	0	15	11	5	
5	1	5	0	0	2	5	0	7	1	2	5	3	
LST=10													128
2	0	2	0	0	1	8	18	7	0	26	5	0	
3	2	1	0	0	0	6	6	3	0	10	4	0	
4	7	4	1	0	4	10	13	12	1	17	11	4	
5	3	6	0	0	1	8	1	5	0	5	2	5	
LST=13													127
2	2	3	0	0	0	7	21	7	0	30	5	0	
3	2	0	0	0	0	4	6	4	0	7	3	1	
4	10	5	1	0	1	18	13	10	0	13	13	6	
5	4	4	0	0	1	4	1	7	0	3	6	2	
LST=16													117
2	6	2	0	0	0	8	12	5	0	23	5	0	
3	2	0	0	0	0	1	10	4	0	13	2	0	
4	8	4	0	2	3	20	10	16	0	21	13	5	
5	2	1	0	0	1	6	3	7	0	3	4	3	
LST=19													161
2	0	1	0	1	0	11	8	5	0	24	1	0	
3	0	0	0	1	0	8	3	6	0	8	5	0	
4	0	3	0	0	2	13	5	13	0	12	12	0	
5	0	3	0	0	1	5	2	3	0	2	6	0	
LST=22													189
2	0	1	0	0	0	12	5	1	0	19	0	0	
3	0	0	0	0	0	4	4	6	0	10	2	0	
4	0	2	0	1	2	7	2	10	0	10	7	0	
5	0	0	0	0	1	3	0	3	0	5	1	0	

MONTH 12 REGION 1

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													159
2	0	1	0	0	0	11	8	4	0	22	1	0	
3	0	0	0	0	1	12	3	2	0	12	3	0	
4	1	6	0	0	0	19	2	4	0	18	7	0	
5	1	9	1	0	3	21	3	10	0	18	15	0	
LST= 4													155
2	0	2	0	0	0	12	8	2	0	22	1	0	
3	0	2	0	0	1	7	2	4	0	14	1	0	
4	0	7	1	0	2	9	3	3	0	14	4	1	
5	2	10	7	1	4	23	1	8	0	18	16	2	
LST= 7													85
2	4	5	1	0	1	22	23	4	0	26	17	0	
3	2	2	0	0	0	13	10	3	0	7	10	1	
4	1	8	4	1	2	35	9	8	0	22	17	4	
5	3	17	4	1	4	27	6	4	0	9	20	4	
LST=10													92
2	8	3	0	0	1	13	21	5	0	33	9	0	
3	3	2	1	0	0	13	6	3	0	9	8	1	
4	6	9	2	0	1	26	12	9	0	12	20	4	
5	3	18	4	0	6	21	4	8	0	13	21	3	
LST=13													76
2	12	5	1	0	0	11	14	6	0	35	7	0	
3	2	4	0	1	0	8	7	5	0	6	6	3	
4	10	10	1	0	1	28	16	8	0	17	21	5	
5	6	21	4	0	5	31	6	8	0	8	26	7	
LST=16													80
2	13	2	0	0	0	9	15	3	0	34	4	0	
3	3	2	0	0	0	5	9	1	0	7	5	1	
4	8	8	2	0	3	33	9	14	0	14	18	9	
5	9	22	3	0	5	28	5	14	1	13	25	8	
LST=19													111
2	3	4	0	0	0	12	16	4	0	31	4	0	
3	1	2	0	0	0	6	8	3	0	11	3	1	
4	2	6	0	0	1	19	5	8	0	20	9	1	
5	2	19	4	0	6	27	2	14	1	14	26	3	
LST=22													149
2	2	1	0	0	0	9	13	2	0	23	2	0	
3	1	3	1	0	2	6	3	2	0	10	4	0	
4	0	2	0	0	0	17	0	7	0	20	3	0	
5	0	15	2	0	3	24	2	17	0	19	19	2	

MONTH 1 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													59
2	3	12	0	0	3	3	13	4	0	34	2	0	
3	5	10	0	0	0	7	2	4	1	14	6	1	
4	7	17	1	4	4	17	1	12	1	27	17	1	
5	3	11	6	1	7	7	1	6	1	5	13	4	
LST= 4													66
2	2	13	0	0	1	6	6	6	0	28	3	0	
3	3	8	0	0	1	5	3	2	1	10	5	1	
4	9	18	0	0	2	23	6	11	0	21	21	2	
5	4	19	1	0	5	8	0	3	1	9	16	0	
LST= 7													34
2	3	11	0	0	0	11	16	10	0	27	9	2	
3	3	11	0	1	2	10	8	6	0	8	12	3	
4	15	33	2	1	1	29	15	16	0	22	33	8	
5	5	23	7	0	5	10	1	3	1	6	13	7	
LST=10													37
2	2	12	0	0	0	9	13	3	0	14	11	1	
3	3	7	0	0	0	7	4	1	0	7	6	1	
4	27	33	3	3	2	44	20	21	0	14	42	18	
5	3	28	4	0	3	17	2	10	1	6	19	7	
LST=13													32
2	10	11	0	0	0	8	9	4	0	23	5	3	
3	9	7	1	0	0	8	12	3	0	9	11	3	
4	21	29	5	8	4	39	12	18	0	14	29	20	
5	12	24	3	0	4	18	3	16	0	8	17	12	
LST=16													23
2	6	10	0	0	0	6	16	8	0	26	10	0	
3	13	10	0	0	2	7	7	4	0	10	12	3	
4	25	30	1	9	1	37	11	20	0	12	35	17	
5	9	20	2	0	11	15	3	18	1	6	18	12	
LST=19													31
2	3	10	0	0	0	5	13	7	0	28	5	0	
3	6	7	0	0	1	8	6	5	0	20	5	1	
4	9	21	1	1	5	22	13	15	0	23	26	4	
5	6	21	4	2	8	16	1	10	1	12	21	5	
LST=22													42
2	5	17	1	1	0	10	13	10	0	37	10	0	
3	3	8	0	1	1	5	7	4	0	19	5	0	
4	9	23	1	1	6	17	4	10	0	22	20	3	
5	6	18	3	1	8	7	2	7	1	6	19	3	

MONTH 2 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													59
2	5	12	1	0	1	6	8	2	0	29	3	0	
3	0	7	0	0	1	7	2	9	0	14	6	0	
4	6	10	2	2	1	11	4	16	1	22	14	1	
5	2	12	3	1	4	5	0	3	0	7	10	1	
LST= 4													55
2	3	10	2	0	2	7	10	12	0	38	4	0	
3	3	7	1	0	0	4	5	3	0	7	8	0	
4	6	11	2	1	0	12	1	12	1	20	13	0	
5	1	19	4	1	4	5	0	4	1	9	12	2	
LST= 7													18
2	8	18	0	1	3	16	16	11	0	36	11	5	
3	3	8	0	0	0	4	8	1	0	4	10	0	
4	9	28	2	4	2	29	18	15	0	13	29	12	
5	5	17	6	0	6	12	2	7	0	9	14	6	
LST=10													36
2	8	9	1	1	1	11	11	7	0	24	11	1	
3	4	2	1	0	0	7	5	4	0	6	7	1	
4	14	28	1	2	5	27	9	16	0	9	27	13	
5	8	19	5	2	3	15	4	10	0	9	17	7	
LST=13													30
2	11	8	1	0	0	12	9	6	0	22	11	1	
3	9	6	0	1	0	6	4	3	0	10	5	3	
4	18	20	1	2	1	27	7	19	0	15	24	10	
5	9	20	2	3	5	19	5	13	0	5	19	11	
LST=16													31
2	14	7	0	1	0	13	19	3	0	20	14	3	
3	9	5	0	0	0	8	2	1	1	11	6	1	
4	16	18	2	3	1	25	10	21	1	23	25	8	
5	5	11	1	2	6	8	2	14	0	7	12	6	
LST=19													36
2	7	8	1	0	1	7	14	7	0	29	8	0	
3	5	7	2	0	0	6	9	8	0	18	8	1	
4	8	10	3	2	5	22	9	15	1	25	16	6	
5	4	9	0	2	4	8	1	10	0	5	15	1	
LST=22													54
2	8	9	1	0	0	8	10	14	0	40	5	0	
3	0	7	1	0	0	6	2	2	0	11	2	1	
4	5	12	2	2	3	8	2	14	0	22	13	0	
5	1	9	2	2	4	8	2	4	1	9	9	2	

MONTH 3 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													66
2	2	5	2	0	0	7	19	9	0	42	1	0	
3	2	4	0	0	1	4	5	5	0	13	1	2	
4	7	12	4	0	4	13	2	17	0	18	19	1	
5	1	14	4	0	2	6	0	8	0	9	10	2	
LST= 4													57
2	2	8	1	0	2	4	17	10	0	42	1	0	
3	4	5	0	0	0	4	2	5	0	14	3	0	
4	6	10	6	1	2	10	7	15	0	27	15	0	
5	1	21	4	0	5	6	0	5	0	6	10	5	
LST= 7													31
2	8	6	2	0	1	15	20	9	0	35	13	0	
3	2	10	3	0	2	8	5	4	0	12	8	2	
4	8	24	4	1	2	30	17	24	0	11	31	12	
5	3	15	9	0	6	5	2	10	0	9	13	5	
LST=10													42
2	8	11	2	0	0	11	15	8	0	30	11	1	
3	4	12	1	0	0	10	5	7	0	14	8	3	
4	15	17	1	4	9	19	11	22	0	20	20	12	
5	4	13	8	0	6	5	2	9	0	8	9	7	
LST=13													37
2	14	13	0	0	1	4	17	3	0	34	9	0	
3	10	8	0	0	0	6	6	4	0	12	8	2	
4	11	19	4	3	2	22	15	19	0	23	20	10	
5	4	11	4	0	4	10	3	17	0	11	11	6	
LST=16													30
2	12	6	2	1	0	6	17	6	0	34	8	0	
3	4	9	1	0	0	11	9	7	0	16	10	3	
4	8	14	4	2	3	13	12	21	0	22	21	4	
5	4	15	7	0	8	12	4	18	0	8	15	10	
LST=19													32
2	5	9	1	0	4	2	22	8	0	35	8	0	
3	7	3	1	1	0	8	4	6	0	19	4	1	
4	7	10	5	0	5	23	12	22	0	27	18	7	
5	1	14	6	1	5	15	9	12	1	7	16	8	
LST=22													60
2	3	5	1	0	1	3	15	15	0	39	2	0	
3	3	6	2	0	0	5	5	4	0	16	3	1	
4	5	12	6	1	4	12	10	16	0	21	18	3	
5	2	12	3	1	4	9	3	7	0	6	13	3	

MONTH 4 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													74
2	2	2	3	0	2	12	9	9	0	33	3	0	
3	0	0	3	0	0	3	3	0	0	5	2	0	
4	2	14	7	0	2	12	8	16	0	30	11	3	
5	0	7	7	0	3	7	0	2	1	5	5	4	
LST= 4													64
2	0	7	2	0	1	11	14	10	0	39	3	0	
3	1	3	2	0	2	2	1	5	0	12	2	0	
4	1	13	8	0	3	16	6	13	0	26	17	0	
5	0	7	10	0	1	5	0	2	0	5	5	3	
LST= 7													36
2	0	12	3	0	3	10	9	6	0	27	8	0	
3	3	9	1	0	1	6	10	3	0	12	9	1	
4	5	22	10	1	3	28	16	18	0	17	29	9	
5	0	11	8	0	5	18	3	13	0	7	16	6	
LST=10													33
2	3	21	1	0	0	14	13	7	0	38	9	1	
3	5	10	3	0	0	6	3	6	0	16	7	1	
4	8	9	4	1	3	24	16	22	0	18	16	12	
5	0	11	4	0	4	13	1	16	0	11	14	3	
LST=13													40
2	16	12	1	0	0	7	18	8	0	31	11	3	
3	4	5	0	0	1	5	1	5	0	9	3	2	
4	5	7	0	0	2	27	15	19	0	20	17	7	
5	2	15	5	0	3	16	1	22	0	10	21	4	
LST=16													36
2	12	12	1	0	0	11	17	11	0	33	11	3	
3	2	4	1	0	0	4	5	3	0	8	4	1	
4	6	3	2	2	3	21	12	23	0	14	16	7	
5	6	16	3	0	3	23	1	23	0	13	20	7	
LST=19													39
2	6	5	5	0	1	9	21	13	0	37	10	1	
3	4	5	1	0	1	5	8	3	0	11	8	0	
4	2	8	5	0	2	20	8	23	0	16	20	4	
5	1	15	5	1	8	10	7	15	0	7	19	4	
LST=22													58
2	2	7	1	0	1	10	12	11	0	30	7	0	
3	1	6	5	0	0	5	6	3	0	15	4	1	
4	1	8	5	0	3	16	4	13	0	19	14	1	
5	2	10	7	0	6	3	2	5	0	1	8	6	

MONTH 5 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													84
2	0	3	5	2	1	7	10	3	0	25	3	0	
3	1	3	4	0	0	5	8	4	0	17	4	0	
4	1	5	13	0	1	12	4	9	0	16	13	1	
5	0	4	5	0	2	9	1	11	0	8	9	2	
LST= 4													84
2	0	7	6	0	1	9	12	3	0	34	2	0	
3	0	1	4	2	0	4	3	6	0	12	1	2	
4	0	7	14	0	3	10	6	16	0	18	14	3	
5	1	2	6	1	1	6	2	7	0	4	8	2	
LST= 7													44
2	2	8	2	0	0	10	14	5	0	30	4	1	
3	3	8	3	0	0	7	7	6	0	10	7	3	
4	4	18	10	0	3	25	16	21	0	23	22	10	
5	0	5	7	0	1	18	3	17	0	10	16	3	
LST=10													59
2	4	12	2	0	0	14	17	6	0	31	12	0	
3	7	7	2	0	1	7	4	9	0	12	11	1	
4	6	15	2	0	1	19	10	15	0	9	14	10	
5	0	4	6	0	1	13	3	16	0	10	15	1	
LST=13													58
2	7	12	3	0	1	12	13	12	0	37	10	1	
3	2	1	3	0	0	3	7	7	0	11	3	2	
4	3	10	3	0	0	20	16	17	0	15	21	4	
5	0	5	3	0	4	11	2	17	0	8	14	2	
LST=16													62
2	9	9	1	0	0	5	16	11	0	24	12	1	
3	1	2	2	0	0	5	4	3	0	7	5	0	
4	3	6	3	0	1	19	17	24	0	22	22	2	
5	1	7	2	0	4	14	3	19	0	8	18	2	
LST=19													48
2	1	11	5	0	0	11	20	10	0	30	11	2	
3	0	6	1	0	1	9	11	7	0	12	7	3	
4	4	11	1	0	1	20	8	23	1	17	20	4	
5	0	6	2	0	0	15	4	21	0	6	17	6	
LST=22													74
2	0	7	5	0	1	10	16	7	0	38	4	0	
3	0	1	2	0	1	7	1	9	0	9	6	0	
4	0	1	6	0	1	16	9	14	0	20	12	1	
5	0	5	3	0	4	8	1	12	0	8	11	1	

MONTH 6 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													114
2	1	2	6	0	0	8	11	4	0	26	3	0	
3	0	1	3	0	0	5	1	0	0	6	2	0	
4	0	0	5	0	0	10	2	10	0	9	9	0	
5	0	1	6	0	1	3	0	4	0	5	5	0	
LST= 4													90
2	2	2	9	0	0	11	11	3	0	26	6	0	
3	0	2	7	0	0	5	2	3	0	13	3	0	
4	0	1	11	0	1	10	3	12	0	15	10	1	
5	0	2	3	0	0	6	2	3	0	3	5	1	
LST= 7													79
2	1	1	4	0	0	7	6	0	0	15	2	0	
3	1	4	1	0	0	5	3	2	0	8	4	0	
4	3	6	10	0	1	24	15	8	0	15	20	4	
5	1	7	10	0	0	15	2	9	0	5	12	5	
LST=10													92
2	2	9	1	0	1	10	8	3	0	22	6	0	
3	3	4	3	0	0	3	6	0	0	4	3	3	
4	1	8	4	0	1	20	15	9	0	15	8	9	
5	1	4	3	0	2	13	4	11	0	4	8	6	
LST=13													97
2	0	4	1	0	0	7	9	2	0	17	3	0	
3	4	2	1	0	1	3	5	1	0	7	5	0	
4	1	4	2	3	2	21	14	18	0	15	19	4	
5	0	0	4	0	2	7	3	7	0	3	7	2	
LST=16													100
2	6	3	0	0	0	8	12	7	0	20	8	0	
3	1	1	0	0	0	3	7	0	0	7	1	1	
4	1	4	4	1	1	10	8	10	0	10	10	3	
5	0	4	7	1	2	11	2	14	0	1	17	2	
LST=19													93
2	2	0	0	0	0	9	12	4	0	19	4	0	
3	0	1	4	0	0	6	6	7	0	9	8	0	
4	3	6	6	0	1	19	12	12	0	8	18	5	
5	0	4	8	1	2	7	3	8	0	2	7	5	
LST=22													115
2	0	6	7	0	1	11	9	3	0	28	3	1	
3	0	0	2	0	0	2	0	1	0	3	1	0	
4	0	2	3	0	0	8	3	8	0	10	7	0	
5	0	2	3	0	0	9	1	8	0	2	9	1	

MONTH 7 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													142
2	0	7	12	0	0	4	1	0	0	24	0	0	
3	0	2	4	0	0	3	0	0	0	9	0	0	
4	0	3	1	0	0	2	0	0	0	6	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST= 4													129
2	0	11	11	0	0	10	0	2	0	28	3	0	
3	0	2	6	0	0	2	0	0	0	8	1	0	
4	0	2	6	0	0	1	0	0	0	7	1	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST= 7													112
2	4	11	15	0	0	13	3	0	0	35	4	1	
3	2	8	7	0	0	5	1	0	0	10	5	1	
4	0	6	7	0	0	5	2	0	0	7	5	1	
5	0	0	2	0	0	0	0	0	0	2	0	0	
LST=10													119
2	9	24	5	0	0	8	2	2	0	40	5	0	
3	5	8	0	0	0	2	1	0	0	10	3	0	
4	0	4	2	0	0	5	0	1	0	3	3	1	
5	0	0	2	0	0	0	0	0	0	0	1	0	
LST=13													134
2	6	21	1	0	0	3	6	1	0	36	1	0	
3	1	5	3	0	0	3	0	0	0	7	1	1	
4	1	1	1	0	0	2	1	1	0	3	2	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=16													147
2	5	7	1	0	0	8	2	1	0	22	1	0	
3	5	3	0	0	0	3	1	1	0	9	2	0	
4	0	2	0	0	0	1	1	1	0	2	0	1	
5	0	1	0	0	0	0	0	0	0	1	0	0	
LST=19													140
2	4	14	6	0	0	8	0	4	0	30	3	0	
3	0	3	1	0	0	2	0	0	0	6	0	0	
4	0	1	3	1	0	4	1	2	0	2	5	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=22													149
2	3	9	11	0	0	4	1	0	0	24	2	0	
3	0	2	3	0	0	1	0	0	0	6	0	0	
4	0	2	0	0	0	2	0	0	0	4	0	0	
5	0	0	1	0	0	0	0	0	0	1	0	0	

MONTH 8 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													146
2	0	14	8	0	0	3	1	1	0	25	1	0	
3	0	4	3	0	0	1	0	0	0	8	0	0	
4	0	1	4	0	0	1	0	0	0	4	1	0	
5	0	0	1	0	0	0	0	0	0	1	0	0	
LST= 4													143
2	1	12	8	0	0	2	0	2	0	25	0	0	
3	0	3	2	0	0	1	0	0	0	5	0	0	
4	1	2	8	0	0	1	0	0	0	8	2	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST= 7													120
2	8	19	5	0	1	12	2	1	0	36	6	0	
3	0	5	3	0	0	3	0	1	0	8	2	0	
4	1	3	3	0	0	6	0	0	0	4	3	1	
5	0	2	2	0	0	1	0	0	0	1	2	0	
LST=10													116
2	11	25	5	1	0	10	2	3	0	44	5	1	
3	3	8	2	0	1	5	0	0	0	10	3	1	
4	1	1	1	0	0	4	0	1	0	1	2	1	
5	0	1	1	0	0	0	0	1	0	1	1	0	
LST=13													134
2	14	19	2	0	0	9	1	1	0	36	5	0	
3	2	1	0	0	0	3	0	1	0	4	1	1	
4	1	1	0	0	0	2	0	1	0	1	2	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=16													150
2	6	13	2	0	0	4	3	2	0	25	1	1	
3	0	2	0	1	1	3	2	0	0	8	3	0	
4	1	0	0	0	0	1	0	1	0	3	0	1	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=19													144
2	0	14	5	0	0	4	4	0	0	23	2	0	
3	1	5	3	0	0	3	0	0	0	6	3	0	
4	0	3	2	0	1	5	2	0	0	4	3	1	
5	0	0	0	0	0	0	0	0	0	0	0	0	
LST=22													155
2	1	14	8	0	0	2	1	1	0	25	1	0	
3	0	1	2	0	0	2	1	1	0	3	2	0	
4	0	3	2	0	0	1	0	0	0	4	1	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	

MONTH 9 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													111
2	2	15	2	0	1	13	1	4	0	36	1	0	
3	0	3	1	0	0	5	0	2	0	5	3	0	
4	0	5	1	1	2	10	1	7	0	6	9	1	
5	0	1	0	1	0	5	1	3	0	2	3	1	
LST= 4													106
2	4	12	3	0	1	10	4	7	0	35	3	0	
3	0	8	1	0	2	6	1	4	0	10	6	0	
4	1	8	0	2	1	10	0	2	0	4	7	2	
5	0	3	1	0	0	5	1	2	0	2	2	2	
LST= 7													75
2	8	18	1	0	0	20	9	3	0	25	17	0	
3	5	10	1	1	1	10	3	7	0	12	10	2	
4	3	15	5	3	0	26	7	6	0	7	13	10	
5	0	4	7	1	1	6	1	2	0	2	2	5	
LST=10													69
2	17	16	1	0	2	15	11	6	0	36	13	2	
3	10	6	0	0	0	8	3	3	0	8	6	3	
4	3	13	9	3	1	30	8	8	0	7	17	11	
5	2	5	1	0	0	5	1	3	0	0	4	3	
LST=13													73
2	26	15	0	1	0	10	8	7	0	33	14	2	
3	7	7	1	0	0	7	3	8	0	6	6	5	
4	4	13	4	4	1	28	8	8	0	7	16	10	
5	1	3	0	0	0	8	1	7	0	1	3	4	
LST=16													76
2	19	13	1	2	0	14	12	6	0	27	17	2	
3	4	4	0	2	0	13	1	8	0	2	12	2	
4	8	7	2	2	1	26	13	12	0	9	10	13	
5	1	3	2	0	1	6	0	6	0	2	7	1	
LST=19													75
2	12	16	0	1	0	15	9	16	0	29	17	2	
3	2	7	1	0	0	6	3	0	0	5	7	0	
4	4	4	1	4	2	27	6	13	0	10	18	5	
5	3	1	2	1	2	12	3	4	0	1	6	5	
LST=22													93
2	6	14	1	1	1	12	6	3	0	32	6	0	
3	1	8	1	1	0	8	3	4	0	13	5	1	
4	0	11	1	4	3	15	2	8	0	8	10	5	
5	1	2	0	0	0	5	1	1	0	2	4	0	

MONTH 10 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													78
2	7	19	4	4	0	12	10	4	0	42	9	0	
3	3	6	0	0	1	8	2	5	0	11	4	2	
4	2	11	5	1	0	13	5	9	0	21	11	1	
5	0	2	1	0	1	1	0	2	1	4	2	0	
LST= 4													81
2	4	19	0	3	2	12	6	5	0	37	7	0	
3	4	9	3	0	0	7	3	3	0	12	7	1	
4	3	10	7	4	2	15	0	8	0	16	12	3	
5	0	3	2	1	1	5	2	1	1	3	5	1	
LST= 7													44
2	11	20	4	2	2	13	14	4	0	29	19	1	
3	8	10	1	4	1	15	5	6	0	5	15	5	
4	22	20	6	4	0	34	17	14	0	13	19	21	
5	1	10	1	2	1	7	0	2	1	2	7	3	
LST=10													44
2	20	18	1	4	0	24	9	7	0	21	22	6	
3	14	7	1	3	0	17	8	8	0	9	10	9	
4	22	26	6	4	3	29	13	16	1	10	24	19	
5	2	7	1	0	1	5	0	4	0	2	6	2	
LST=13													45
2	23	7	0	4	0	16	15	6	0	22	20	3	
3	15	12	0	2	0	17	7	7	0	6	24	2	
4	20	24	2	6	1	29	14	18	0	9	23	19	
5	3	3	2	2	0	10	3	5	1	1	5	6	
LST=16													48
2	29	11	3	3	1	14	12	10	0	25	26	2	
3	17	7	1	2	0	16	6	3	0	4	14	6	
4	21	15	3	3	0	30	12	22	1	8	24	16	
5	4	2	0	0	1	10	2	8	0	1	4	6	
LST=19													51
2	20	19	3	2	0	19	12	10	0	51	17	0	
3	4	5	1	2	0	8	5	10	0	7	8	4	
4	14	9	1	3	0	26	4	16	0	9	21	7	
5	2	2	0	0	2	5	0	8	1	2	6	2	
LST=22													73
2	16	18	4	1	0	13	8	8	0	56	6	0	
3	8	6	1	1	0	14	3	5	0	4	12	3	
4	5	5	2	1	1	10	5	7	0	9	12	1	
5	2	2	0	0	3	5	0	4	0	2	7	0	

MONTH 11 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													61
2	2	10	2	1	1	8	11	9	0	34	5	0	
3	3	10	1	0	0	12	5	6	0	16	9	1	
4	3	11	2	0	1	18	5	16	0	16	20	0	
5	2	5	3	1	6	7	0	5	1	7	10	1	
LST= 4													56
2	3	13	4	2	4	5	12	10	0	45	4	0	
3	2	4	0	0	1	10	4	5	0	12	7	0	
4	3	12	1	0	4	17	6	14	0	15	21	0	
5	1	8	5	1	3	11	1	9	2	3	13	4	
LST= 7													29
2	6	17	1	1	0	25	16	9	0	27	21	2	
3	2	5	2	0	0	11	11	1	0	10	8	2	
4	11	20	7	5	4	27	12	28	0	15	27	14	
5	3	8	7	1	6	14	2	11	1	3	14	7	
LST=10													34
2	9	10	0	2	2	18	19	10	0	28	12	6	
3	1	8	0	1	1	3	4	1	0	5	4	2	
4	13	27	3	3	2	33	15	22	0	17	27	15	
5	7	11	3	1	6	16	2	13	4	7	15	8	
LST=13													35
2	11	6	0	2	1	19	20	8	0	20	16	5	
3	8	4	0	0	0	7	7	3	0	9	5	3	
4	25	19	0	1	2	36	15	25	0	12	28	18	
5	7	11	0	1	6	12	3	16	3	6	8	12	
LST=16													36
2	11	8	0	0	0	11	12	10	0	17	16	1	
3	9	10	0	0	0	10	11	2	0	12	9	4	
4	21	16	0	3	2	29	11	21	1	20	19	15	
5	2	14	2	1	5	13	2	15	1	7	10	9	
LST=19													46
2	9	5	0	1	0	16	25	11	0	38	13	1	
3	6	6	0	0	1	7	5	4	0	13	8	0	
4	6	12	0	0	4	14	7	16	0	24	13	3	
5	3	10	2	2	5	9	0	9	1	3	10	6	
LST=22													57
2	8	14	0	0	1	9	16	12	0	50	5	0	
3	3	6	0	1	0	10	7	3	0	8	11	0	
4	3	8	1	2	2	16	2	17	0	18	10	4	
5	0	7	2	1	5	4	1	7	1	9	6	2	

MONTH 12 REGION 2

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													62
2	0	11	0	1	1	7	10	12	0	34	4	0	
3	1	7	1	1	0	11	5	5	0	10	9	1	
4	6	16	1	2	6	21	5	13	0	19	20	4	
5	2	17	2	1	4	6	0	7	2	7	11	4	
LST= 4													66
2	1	15	2	1	1	9	5	13	0	31	8	0	
3	3	6	0	0	0	10	3	5	0	11	8	0	
4	3	15	3	0	1	19	3	17	0	19	18	2	
5	1	12	8	0	4	8	1	7	2	5	16	2	
LST= 7													28
2	5	24	0	2	2	12	16	10	0	28	20	1	
3	2	8	0	2	1	13	6	7	0	6	10	4	
4	10	27	5	0	5	37	17	22	0	13	31	16	
5	2	16	6	2	6	13	0	10	3	7	15	7	
LST=10													34
2	9	20	0	0	0	15	23	12	0	25	18	6	
3	4	5	0	3	0	12	8	3	0	5	6	6	
4	11	22	3	4	6	28	12	20	0	13	19	18	
5	6	19	2	0	6	19	5	18	6	3	20	12	
LST=13													31
2	9	11	0	4	1	13	17	10	0	21	16	4	
3	6	7	1	0	0	10	6	1	0	7	6	4	
4	19	22	1	4	5	34	13	25	0	15	32	14	
5	6	12	3	0	10	15	4	18	3	7	24	5	
LST=16													36
2	8	9	0	0	0	8	10	5	0	21	8	1	
3	9	2	0	0	0	5	2	6	0	10	7	0	
4	23	21	2	2	6	32	16	29	3	14	35	14	
5	6	17	2	2	11	13	3	16	1	11	15	10	
LST=19													42
2	7	9	0	0	0	13	12	12	0	29	12	0	
3	8	3	0	0	1	7	7	6	0	13	9	1	
4	12	25	1	0	3	20	7	18	0	27	22	5	
5	4	12	4	0	4	11	1	5	3	8	15	2	
LST=22													55
2	6	10	1	0	1	10	13	10	0	41	5	0	
3	5	4	0	0	2	9	7	5	0	14	6	2	
4	6	12	0	2	1	20	3	10	0	17	17	1	
5	3	21	2	0	8	5	2	7	1	11	10	6	

MONTH 1 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													31
2	1	20	1	0	0	4	15	5	0	32	7	0	
3	1	8	0	0	0	5	2	6	0	14	4	0	
4	0	41	1	0	2	12	3	30	0	22	29	3	
5	2	41	2	0	2	13	0	17	1	15	24	5	
LST= 4													27
2	1	24	0	0	0	4	11	10	0	32	9	0	
3	0	14	0	0	1	5	9	10	0	15	12	0	
4	0	38	2	0	3	10	2	27	0	22	27	2	
5	0	42	1	0	3	10	0	13	1	13	24	3	
LST= 7													10
2	2	19	0	0	0	6	13	6	0	8	14	3	
3	3	13	0	1	0	4	10	6	0	3	11	4	
4	1	44	3	0	0	24	12	23	0	10	29	13	
5	2	83	1	0	4	23	4	61	0	7	54	20	
LST=10													6
2	14	10	0	0	0	4	3	6	0	10	12	1	
3	19	7	0	0	1	8	9	7	0	5	20	2	
4	40	21	1	0	0	21	13	31	0	1	37	17	
5	41	48	2	0	4	25	3	52	2	3	45	27	
LST=13													1
2	8	2	0	0	0	1	1	2	0	6	4	0	
3	18	3	0	0	0	4	4	6	0	7	14	0	
4	56	40	0	0	2	33	9	37	1	15	47	23	
5	36	51	1	0	3	23	2	42	1	3	43	23	
LST=16													3
2	14	7	0	0	1	4	4	1	0	11	10	0	
3	19	17	0	0	0	9	8	7	0	6	18	6	
4	27	49	0	0	2	30	13	27	0	8	36	22	
5	17	62	0	0	0	21	2	46	0	6	39	21	
LST=19													13
2	3	19	0	1	0	2	8	3	0	20	8	0	
3	0	7	0	0	0	0	0	5	0	10	1	0	
4	11	60	0	0	0	22	8	44	0	22	42	13	
5	2	54	1	0	3	16	1	26	0	12	43	2	
LST=22													23
2	1	15	0	0	0	2	3	8	0	19	5	0	
3	0	15	0	0	0	3	3	10	0	17	7	0	
4	2	56	1	0	3	15	7	37	0	31	39	4	
5	2	39	1	0	0	17	0	19	0	11	23	7	

MONTH 2 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													44
2	1	20	0	0	0	5	5	10	0	27	7	0	
3	1	12	0	0	0	5	4	6	0	9	8	1	
4	0	33	2	0	0	7	6	17	0	27	13	4	
5	1	29	4	0	1	6	0	11	0	11	13	5	
LST= 4													41
2	0	14	1	0	0	2	5	11	0	27	3	0	
3	0	11	0	0	1	2	1	8	0	12	4	1	
4	2	41	1	0	0	14	7	21	0	29	19	6	
5	0	31	3	0	1	8	0	12	0	4	15	7	
LST= 7													10
2	5	16	0	0	0	10	6	6	0	8	16	1	
3	0	22	0	0	0	8	5	15	0	1	17	5	
4	1	53	0	0	0	24	15	34	0	10	34	16	
5	3	45	3	0	2	16	5	36	0	5	30	15	
LST=10													0
2	18	8	0	0	0	5	3	5	0	12	12	1	
3	22	6	0	0	0	8	7	8	0	5	17	4	
4	49	20	0	0	0	22	15	28	0	8	39	16	
5	31	31	1	0	2	17	3	39	0	2	38	15	
LST=13													0
2	11	0	0	0	0	1	1	2	0	9	3	0	
3	16	2	0	0	0	2	4	5	0	7	11	0	
4	62	20	0	4	0	19	14	31	0	22	49	10	
5	35	36	0	0	1	20	0	40	0	3	38	17	
LST=16													1
2	20	2	0	0	0	0	6	4	0	14	9	0	
3	12	10	0	0	0	6	6	5	0	6	10	4	
4	36	43	0	3	2	20	11	37	0	8	45	14	
5	21	43	0	2	3	19	4	38	1	2	30	22	
LST=19													12
2	3	10	0	0	0	2	5	7	0	13	7	0	
3	4	15	0	0	0	6	5	9	0	10	13	1	
4	7	42	0	2	0	15	9	36	0	23	29	10	
5	7	46	0	2	3	12	1	22	0	16	28	7	
LST=22													13
2	3	19	0	0	0	8	5	12	0	35	6	0	
3	1	13	0	0	0	3	5	14	0	13	10	1	
4	4	47	0	0	0	6	3	28	0	26	25	4	
5	3	31	3	1	3	12	3	12	1	9	21	5	

MONTH 3 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													51
2	1	18	0	0	0	5	6	11	0	27	7	0	
3	0	17	0	0	0	1	6	8	0	16	8	0	
4	1	41	0	0	0	4	3	15	0	20	19	2	
5	4	28	5	2	3	5	0	16	2	11	21	4	
LST= 4													50
2	0	31	1	1	2	6	6	10	0	43	7	0	
3	0	11	0	0	0	3	3	4	0	10	4	1	
4	0	36	2	0	1	10	4	17	0	13	27	1	
5	1	21	4	0	1	7	0	18	0	13	12	5	
LST= 7													16
2	12	26	0	0	0	7	15	16	0	16	21	6	
3	7	15	0	0	0	9	10	8	0	9	8	8	
4	9	42	2	0	3	20	17	24	0	6	28	18	
5	12	33	2	0	2	16	5	38	0	14	17	19	
LST=10													2
2	21	2	0	0	1	0	1	3	0	16	6	0	
3	34	4	0	0	0	6	10	12	0	14	20	4	
4	57	21	0	0	0	18	17	28	0	15	36	18	
5	40	21	2	0	2	16	3	45	0	4	32	19	
LST=13													6
2	13	2	0	0	0	1	0	3	0	11	4	0	
3	18	1	0	1	0	1	5	7	0	9	12	0	
4	74	28	0	5	2	16	21	35	0	31	52	15	
5	28	18	0	1	3	10	2	35	0	7	28	11	
LST=16													13
2	20	6	0	2	0	3	6	4	0	21	10	0	
3	23	8	0	2	0	2	10	11	0	12	19	2	
4	36	20	0	7	3	24	18	22	0	9	31	19	
5	26	17	1	10	4	19	4	40	1	3	25	22	
LST=19													26
2	6	18	0	2	0	4	7	12	0	29	10	0	
3	3	11	0	1	0	6	3	8	0	7	9	2	
4	14	40	0	4	1	17	9	40	0	22	38	9	
5	5	25	0	4	1	11	2	17	1	10	16	8	
LST=22													32
2	2	15	0	0	0	4	7	4	0	28	4	0	
3	3	14	0	0	1	10	2	9	0	14	8	3	
4	5	49	0	0	2	7	4	34	0	29	30	4	
5	2	30	6	2	0	2	0	17	1	16	11	7	

MONTH 4 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													53
2	2	25	0	0	0	5	1	7	0	26	7	0	
3	2	9	0	1	1	2	0	7	0	14	4	0	
4	4	39	0	0	0	5	3	18	0	26	15	4	
5	2	35	5	0	1	4	0	11	0	10	15	6	
LST= 4													44
2	3	29	1	1	0	2	7	15	0	28	15	0	
3	2	16	0	0	0	2	1	7	0	12	3	0	
4	3	35	0	0	0	9	1	20	0	19	20	5	
5	2	26	6	0	0	6	0	10	3	7	12	7	
LST= 7													20
2	14	24	0	0	0	10	12	15	0	17	23	4	
3	13	17	0	0	0	16	5	10	0	5	17	7	
4	24	33	1	2	0	19	8	29	0	4	24	14	
5	14	28	4	3	2	19	1	30	2	2	17	21	
LST=10													4
2	26	4	0	0	0	1	6	3	0	18	8	2	
3	31	9	0	1	1	5	5	12	0	20	19	2	
4	62	14	0	0	0	26	12	33	0	14	40	17	
5	29	14	0	1	2	8	2	26	0	0	19	14	
LST=13													3
2	19	4	0	1	0	1	4	2	0	17	4	2	
3	23	6	0	2	0	4	4	7	0	17	11	2	
4	80	15	0	11	3	33	17	36	0	20	50	24	
5	24	6	1	2	2	8	1	25	0	0	21	9	
LST=16													9
2	34	5	0	9	0	3	8	4	0	31	14	1	
3	19	7	0	10	0	9	13	11	0	5	24	5	
4	34	17	0	25	0	29	22	24	0	5	31	25	
5	11	5	4	13	4	15	7	17	0	0	13	15	
LST=19													32
2	5	9	0	5	0	2	9	7	0	26	4	1	
3	7	20	0	8	0	4	11	10	0	16	19	2	
4	10	21	0	12	1	12	7	22	0	11	22	10	
5	4	23	3	16	2	12	5	16	0	4	24	9	
LST=22													14
2	8	18	0	0	0	6	8	8	0	27	7	1	
3	3	21	0	2	0	7	2	5	0	18	8	2	
4	3	36	0	3	1	8	2	15	0	20	16	5	
5	5	34	5	2	2	9	0	18	0	6	16	12	

MONTH 5 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													17
2	4	21	0	3	0	5	12	10	0	34	9	1	
3	1	17	0	3	0	4	4	8	0	9	9	3	
4	5	40	1	10	1	12	7	34	0	13	30	12	
5	7	31	13	9	1	13	1	24	6	8	28	13	
LST= 4													12
2	6	29	0	4	0	0	9	14	0	29	15	1	
3	4	23	0	8	0	7	10	16	0	7	23	5	
4	6	39	6	8	2	16	9	35	0	8	28	18	
5	5	26	5	9	2	11	2	25	2	5	23	12	
LST= 7													9
2	22	13	0	6	0	5	11	12	0	12	18	7	
3	13	12	0	3	0	10	11	13	0	2	16	9	
4	20	24	2	8	2	21	13	29	0	8	22	21	
5	25	31	3	18	7	27	6	50	2	2	25	35	
LST=10													0
2	16	1	0	0	0	1	1	3	0	13	3	1	
3	37	1	0	1	0	9	7	15	0	9	20	7	
4	77	8	0	7	0	21	22	42	0	10	55	18	
5	37	16	1	8	8	22	3	36	2	1	19	30	
LST=13													0
2	16	0	0	0	0	0	2	1	0	13	3	0	
3	31	1	0	12	0	3	12	9	0	13	22	3	
4	57	5	1	43	5	24	26	43	0	11	52	29	
5	20	12	4	19	5	11	7	24	5	0	21	19	
LST=16													1
2	18	0	0	7	0	5	6	3	0	11	11	2	
3	12	3	0	18	0	4	14	9	0	2	20	6	
4	22	12	0	46	3	28	28	29	0	1	29	35	
5	21	22	7	47	11	27	22	32	3	0	23	45	
LST=19													6
2	5	9	0	9	0	2	4	7	0	14	11	0	
3	3	6	0	9	0	8	5	10	0	4	11	5	
4	6	21	0	28	4	16	17	24	0	8	27	17	
5	9	53	8	45	9	23	18	36	5	5	40	38	
LST=22													6
2	5	13	0	1	0	3	4	6	0	20	6	0	
3	4	17	0	2	1	3	4	11	0	10	11	3	
4	8	50	4	14	6	15	12	40	0	17	38	18	
5	7	34	9	19	7	14	5	31	2	8	25	23	

MONTH 6 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	6	10	2	2	0	4	2	11	0	17	7	2	
3	0	9	2	3	1	4	2	8	0	3	10	2	
4	4	31	8	8	3	17	3	36	0	14	34	9	
5	5	47	26	3	12	15	0	40	9	17	27	27	
LST= 4													2
2	4	10	0	8	0	4	11	4	0	5	15	2	
3	4	13	1	2	0	9	4	12	0	2	14	5	
4	8	26	11	9	4	17	6	34	0	6	26	18	
5	5	49	40	12	15	20	0	45	4	10	36	34	
LST= 7													0
2	5	1	1	4	0	1	4	4	0	1	8	1	
3	12	4	1	4	1	8	6	7	0	0	6	10	
4	31	19	4	13	0	24	10	40	0	1	26	27	
5	38	52	46	20	20	46	2	62	7	1	24	73	
LST=10													0
2	3	0	0	0	0	0	0	2	0	1	2	0	
3	17	1	0	4	0	2	5	7	0	5	6	6	
4	41	6	0	9	1	21	8	42	0	1	31	21	
5	51	56	33	15	15	49	1	69	7	1	34	69	
LST=13													0
2	1	0	0	2	0	0	1	1	0	0	1	1	
3	5	0	0	14	0	1	13	3	0	0	12	4	
4	30	8	0	34	1	22	22	30	0	4	29	26	
5	33	46	34	45	17	46	7	56	5	3	31	69	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	3	0	0	7	0	1	5	4	0	0	7	2	
4	10	13	0	41	2	20	28	20	0	0	24	28	
5	29	63	26	59	28	54	20	61	7	1	31	87	
LST=19													0
2	1	2	0	4	0	2	3	3	0	2	5	1	
3	0	4	0	5	0	3	5	2	0	1	4	3	
4	4	22	1	27	3	17	19	25	0	3	30	18	
5	13	74	33	37	28	31	10	58	8	4	47	61	
LST=22													5
2	2	9	2	6	1	2	7	8	0	9	11	2	
3	1	9	1	4	0	2	4	7	0	4	9	2	
4	5	29	7	11	3	16	7	31	1	5	27	17	
5	10	64	23	16	18	21	3	44	9	10	39	39	

MONTH 7 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													4
2	2	7	0	1	0	2	2	2	0	12	2	0	
3	1	8	3	1	1	5	2	9	0	3	12	1	
4	1	26	6	5	5	14	1	32	0	6	18	16	
5	10	66	55	7	17	35	3	48	20	10	51	48	
LST= 4													0
2	2	5	1	0	0	2	1	7	0	6	3	2	
3	4	9	1	1	2	6	2	10	0	3	10	4	
4	9	29	13	10	4	27	1	45	0	3	24	28	
5	9	57	53	8	17	37	5	46	14	6	41	50	
LST= 7													0
2	1	0	0	1	0	0	1	1	0	0	2	0	
3	2	2	0	1	0	3	0	4	0	0	3	2	
4	16	12	4	9	0	26	6	23	0	0	5	26	
5	43	73	60	37	23	91	9	96	10	4	28	115	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	2	0	0	0	0	0	1	1	0	0	2	0	
4	37	8	0	6	1	24	10	29	0	0	21	23	
5	93	56	35	11	16	68	3	92	16	0	54	86	
LST=13													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	2	0	0	0	0	0	1	0	0	1	1	0	
4	23	6	0	22	0	17	11	28	0	0	25	17	
5	67	51	24	56	21	63	8	95	12	2	47	92	
LST=16													0
2	0	0	0	1	0	0	0	1	0	0	1	0	
3	1	0	0	1	0	1	1	0	0	1	0	1	
4	15	10	1	22	1	20	13	21	0	0	10	26	
5	41	48	27	73	32	90	16	89	15	1	19	127	
LST=19													0
2	1	1	0	1	0	2	2	1	0	0	1	2	
3	0	3	0	2	0	2	2	3	0	0	3	2	
4	3	26	2	21	3	15	14	19	0	2	16	22	
5	15	79	38	45	29	48	6	77	23	9	43	86	
LST=22													0
2	0	7	0	0	0	2	1	7	0	5	6	3	
3	2	5	1	3	1	3	4	8	0	7	7	2	
4	0	24	3	14	4	14	7	26	0	0	19	17	
5	7	74	42	22	22	37	4	58	19	12	55	53	

MONTH 8 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	0	7	0	0	0	1	2	8	0	6	6	0	
3	2	5	5	0	0	4	4	7	0	2	11	1	
4	4	19	8	2	1	13	1	26	0	3	19	10	
5	4	70	86	4	20	28	3	51	24	7	63	51	
LST= 4													3
2	0	4	1	2	0	0	2	5	0	4	3	1	
3	1	14	4	0	0	3	2	14	0	1	14	3	
4	3	22	7	2	2	19	5	28	0	5	19	14	
5	6	66	79	3	20	28	1	53	16	10	55	49	
LST= 7													0
2	1	1	0	0	0	0	2	0	0	0	2	0	
3	7	1	0	1	0	3	3	4	0	1	1	5	
4	15	7	5	10	0	19	4	24	0	1	16	15	
5	35	88	84	11	25	71	4	87	14	5	39	99	
LST=10													0
2	1	0	0	0	0	0	0	1	0	0	1	0	
3	6	1	0	1	0	2	4	1	0	0	3	3	
4	35	7	1	6	1	11	5	27	0	3	22	15	
5	79	69	48	7	19	62	5	85	12	4	48	87	
LST=13													0
2	0	0	0	1	0	0	1	0	0	0	1	0	
3	3	0	0	3	0	0	3	2	0	0	4	1	
4	15	9	1	26	1	17	12	22	0	2	20	19	
5	64	76	39	37	31	58	13	76	10	3	33	102	
LST=16													0
2	1	0	0	2	0	0	1	1	0	0	1	1	
3	0	0	0	1	0	1	1	0	0	0	0	1	
4	9	3	1	19	1	19	11	19	0	0	9	21	
5	38	88	41	69	47	75	24	71	17	1	24	129	
LST=19													0
2	0	1	0	2	0	0	1	0	0	1	0	1	
3	1	1	0	2	0	2	1	3	0	0	2	2	
4	7	20	3	14	5	21	6	33	0	2	12	27	
5	13	87	79	36	43	43	10	50	23	4	36	97	
LST=22													0
2	1	3	0	1	0	2	1	6	0	3	4	1	
3	2	2	0	0	0	0	0	1	0	0	4	0	
4	5	29	6	3	6	23	2	41	0	3	20	23	
5	9	71	81	11	31	25	4	42	27	7	61	54	

MONTH 9 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	3	0	0	0	1	1	7	0	7	3	0	
3	1	6	0	0	0	1	1	6	0	3	6	0	
4	4	21	9	6	4	26	3	32	0	3	17	21	
5	8	69	68	4	26	31	4	46	14	14	58	44	
LST= 4													0
2	0	2	0	0	0	0	1	3	0	6	0	0	
3	2	8	1	0	2	5	4	11	0	4	7	5	
4	6	22	12	2	4	21	5	34	0	3	25	17	
5	6	62	56	4	19	41	3	52	10	8	51	46	
LST= 7													0
2	1	1	1	1	0	2	2	0	0	0	1	2	
3	2	2	1	3	0	2	5	3	0	1	5	2	
4	14	13	13	10	1	23	9	24	0	1	8	28	
5	44	77	71	11	28	77	6	78	6	11	21	100	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	4	0	0	1	0	3	1	4	0	0	2	3	
4	44	7	2	2	0	22	13	32	1	0	23	25	
5	80	61	36	9	26	67	5	86	7	1	29	97	
LST=13													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	3	0	0	2	0	3	0	4	0	1	1	3	
4	19	4	0	22	2	14	10	27	0	0	22	17	
5	66	55	19	53	30	74	13	86	8	1	28	107	
LST=16													0
2	0	0	0	2	0	0	1	1	0	0	2	0	
3	2	0	0	1	0	0	1	2	0	0	3	0	
4	7	2	0	12	2	11	9	11	0	0	8	12	
5	49	93	36	70	35	93	18	88	10	0	151	40	
LST=19													0
2	1	1	0	0	0	0	0	1	0	1	1	0	
3	1	0	0	0	0	2	0	3	0	1	1	1	
4	3	21	3	13	5	19	7	22	0	2	16	19	
5	22	105	57	23	35	43	8	59	18	3	48	86	
LST=22													0
2	1	1	0	0	1	0	0	3	0	2	2	0	
3	0	4	0	1	1	2	0	6	0	1	5	1	
4	2	25	5	5	2	22	3	33	0	3	16	20	
5	14	83	63	13	37	38	2	57	14	5	58	64	

MONTH 10 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													13
2	1	9	1	2	0	4	8	10	0	19	8	0	
3	0	13	3	0	0	2	5	10	0	9	12	0	
4	0	29	6	2	6	17	5	25	1	8	23	11	
5	5	60	17	2	15	27	2	52	7	8	44	30	
LST= 4													15
2	2	15	4	2	0	8	5	16	0	21	14	1	
3	1	17	1	0	0	5	4	14	0	4	13	4	
4	4	42	4	1	6	18	8	33	0	9	29	16	
5	2	37	27	0	11	15	1	33	6	10	30	20	
LST= 7													10
2	5	7	2	1	0	4	5	7	0	3	8	4	
3	8	9	2	2	0	13	9	9	0	1	12	9	
4	13	24	11	7	2	27	13	24	0	5	13	24	
5	18	67	23	10	12	55	4	70	4	3	31	59	
LST=10													1
2	10	2	0	1	0	3	4	2	0	5	7	1	
3	23	0	0	2	2	8	8	8	0	7	13	6	
4	51	4	0	6	0	37	17	31	0	0	28	29	
5	52	31	15	13	16	48	6	67	3	2	28	54	
LST=13													0
2	11	0	0	0	1	2	2	1	0	5	6	0	
3	17	0	0	6	0	8	5	6	0	6	12	4	
4	44	10	0	24	2	38	22	35	1	3	30	36	
5	55	24	9	15	10	46	4	65	3	1	27	56	
LST=16													3
2	7	5	0	6	0	5	4	3	0	7	8	2	
3	8	2	0	4	1	7	2	3	0	1	7	4	
4	18	17	2	28	2	25	18	25	1	2	17	31	
5	40	40	13	43	13	71	21	63	5	0	21	83	
LST=19													5
2	0	8	0	0	0	2	1	2	0	13	0	0	
3	0	5	0	2	0	3	4	3	0	2	6	1	
4	11	45	0	11	3	25	14	38	0	3	36	24	
5	11	64	17	24	13	46	10	52	4	6	35	53	
LST=22													10
2	0	10	0	2	0	3	3	5	0	13	5	0	
3	3	15	0	1	0	7	3	8	0	4	13	7	
4	6	41	1	4	1	20	11	40	0	7	34	16	
5	10	59	26	5	16	31	7	45	5	3	40	34	

MONTH 11 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													33
2	0	18	0	0	1	7	9	18	0	24	13	1	
3	0	10	0	0	1	5	2	6	0	9	6	1	
4	4	32	0	2	0	22	3	32	0	12	28	9	
5	2	34	4	0	6	18	4	25	3	10	17	17	
LST= 4													29
2	1	22	0	0	3	6	6	14	0	26	13	0	
3	1	10	0	0	1	11	3	12	0	10	11	2	
4	3	29	2	1	3	17	5	31	0	11	31	6	
5	2	40	3	0	5	12	1	21	3	7	22	12	
LST= 7													7
2	2	13	0	3	0	10	5	8	0	9	10	4	
3	3	10	0	0	0	8	7	8	0	0	10	5	
4	13	38	1	7	1	41	17	38	0	7	31	28	
5	8	53	10	4	5	44	5	53	3	5	21	43	
LST=10													1
2	19	5	0	1	0	11	3	7	0	7	12	5	
3	15	3	0	0	0	9	6	6	0	3	12	4	
4	51	18	0	2	1	45	18	37	0	4	28	36	
5	40	38	5	1	9	40	6	52	2	1	19	48	
LST=13													1
2	13	0	0	0	0	2	3	3	0	5	8	0	
3	17	3	0	2	0	9	5	5	0	3	14	3	
4	60	14	0	9	3	42	11	46	0	5	35	36	
5	42	38	8	5	9	40	0	54	4	0	19	51	
LST=16													2
2	14	6	0	8	0	14	5	8	0	8	13	7	
3	12	6	0	1	0	10	2	8	0	1	10	6	
4	22	37	1	14	3	38	11	32	0	1	27	33	
5	26	38	5	14	6	41	2	62	5	0	24	48	
LST=19													11
2	4	18	0	1	0	5	6	9	0	19	9	2	
3	2	10	0	0	0	8	1	8	0	6	10	1	
4	7	36	0	2	1	10	3	42	0	19	32	6	
5	3	43	9	6	12	29	3	39	4	7	32	25	
LST=22													25
2	0	11	0	1	0	6	4	13	0	22	5	1	
3	0	17	0	0	0	2	4	7	0	9	9	1	
4	2	37	0	0	1	18	7	33	0	13	35	5	
5	4	39	7	2	12	22	0	37	3	6	28	21	

MONTH 12 REGION 3

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													37
2	2	20	1	0	1	5	8	12	0	24	9	1	
3	1	14	0	0	0	7	5	15	0	13	13	1	
4	2	42	0	0	3	12	2	33	0	25	30	3	
5	0	19	3	0	1	9	0	21	0	4	17	5	
LST= 4													34
2	0	20	0	0	2	5	9	22	0	34	12	0	
3	1	19	0	0	2	3	2	23	0	13	14	3	
4	2	34	1	0	1	17	1	38	0	14	26	5	
5	0	15	3	0	3	8	0	16	0	7	13	4	
LST= 7													8
2	3	20	0	0	0	12	8	12	0	7	17	4	
3	2	7	1	1	0	5	4	7	0	3	9	2	
4	4	41	1	0	1	22	4	38	0	5	36	11	
5	7	48	6	1	10	38	5	71	0	5	47	27	
LST=10													1
2	18	3	0	0	0	6	7	2	0	12	9	2	
3	23	5	0	0	1	9	6	13	0	4	13	9	
4	41	17	1	0	3	30	7	41	0	4	31	24	
5	49	27	3	0	9	37	0	69	1	2	36	39	
LST=13													0
2	8	0	0	0	0	0	1	0	0	7	1	0	
3	22	3	0	0	0	6	6	6	0	8	13	3	
4	58	18	0	1	1	27	10	45	0	5	41	24	
5	62	32	3	0	8	35	2	69	0	1	43	49	
LST=16													3
2	15	11	0	0	0	2	8	5	0	14	12	1	
3	13	14	0	0	0	9	5	6	0	4	14	5	
4	16	45	1	8	2	24	7	40	0	3	31	25	
5	42	38	3	1	8	30	1	68	0	1	34	34	
LST=19													16
2	1	20	0	0	0	5	4	8	0	19	5	1	
3	0	8	0	0	0	2	3	5	0	5	5	1	
4	8	44	2	0	2	12	1	44	0	20	39	5	
5	11	51	1	1	4	18	2	50	0	9	46	12	
LST=22													15
2	1	24	0	0	0	7	1	14	0	34	7	0	
3	2	17	0	0	0	6	4	11	0	13	12	1	
4	1	46	4	0	1	13	2	44	0	25	32	7	
5	4	25	3	0	1	12	0	30	0	12	24	5	

MONTH 1 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													62
2	0	7	1	0	2	5	10	5	0	28	1	0	
3	0	5	0	0	1	3	2	3	0	8	3	0	
4	0	10	2	0	1	13	1	11	0	17	9	1	
5	1	26	11	1	7	11	0	7	3	27	14	4	
LST= 4													69
2	1	3	1	0	1	1	5	2	0	12	1	0	
3	0	8	2	0	0	4	1	2	0	13	2	0	
4	0	9	3	0	1	11	1	13	0	22	8	0	
5	0	21	12	3	9	13	1	9	2	22	18	4	
LST= 7													33
2	0	9	0	0	0	5	16	7	0	30	4	0	
3	1	8	2	0	1	3	7	4	0	20	4	1	
4	0	17	4	1	3	14	2	14	0	18	17	1	
5	0	17	19	2	7	9	2	7	3	22	19	2	
LST=10													28
2	6	7	0	0	1	4	13	6	0	18	8	1	
3	1	8	1	0	1	4	9	9	0	14	8	1	
4	3	15	3	0	3	23	9	17	0	17	19	6	
5	3	29	25	0	10	9	0	16	2	20	25	8	
LST=13													21
2	15	7	1	0	1	5	15	8	0	28	11	1	
3	9	8	0	0	1	7	6	8	0	7	7	6	
4	16	22	1	0	2	17	13	23	0	15	26	9	
5	4	24	19	0	14	10	0	18	3	20	24	8	
LST=16													17
2	19	4	1	0	1	4	18	11	0	33	11	1	
3	9	8	0	0	0	5	5	9	0	10	10	2	
4	7	21	4	2	2	18	12	17	0	13	20	10	
5	9	34	14	1	9	15	2	24	2	23	23	13	
LST=19													18
2	6	12	0	0	2	7	17	11	0	45	5	0	
3	0	5	1	0	2	8	11	3	0	13	7	1	
4	2	16	4	0	4	13	8	25	0	19	23	4	
5	1	23	15	2	9	15	1	18	3	18	21	9	
LST=22													56
2	1	4	0	0	1	4	11	14	0	35	0	0	
3	1	5	1	0	0	4	3	3	0	7	5	0	
4	0	11	3	0	1	10	1	13	0	19	10	0	
5	2	19	17	0	12	16	0	14	2	21	26	3	

MONTH 2 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													64
2	0	5	1	0	0	3	7	5	0	17	2	0	
3	0	5	3	0	0	4	3	4	0	17	1	0	
4	0	11	4	0	0	12	3	9	0	15	9	2	
5	1	23	16	1	1	4	0	7	1	20	14	2	
LST= 4													57
2	1	3	2	0	0	3	5	6	0	18	2	0	
3	0	5	1	0	0	5	1	2	0	9	3	0	
4	0	13	7	0	1	3	1	8	0	18	6	1	
5	2	21	22	2	0	5	0	3	2	32	13	0	
LST= 7													30
2	1	5	3	0	0	3	9	5	0	22	2	0	
3	0	7	3	0	0	4	3	5	0	11	4	1	
4	1	16	10	2	1	11	3	10	0	20	14	2	
5	2	30	23	1	0	10	2	6	3	28	17	5	
LST=10													27
2	6	8	1	0	1	5	11	5	0	21	8	0	
3	2	7	3	0	1	1	5	1	0	9	4	1	
4	4	25	7	1	1	23	8	14	0	16	21	8	
5	1	31	22	3	0	3	1	8	1	28	16	5	
LST=13													26
2	16	13	1	0	2	7	9	4	0	30	8	2	
3	8	5	0	0	0	2	7	8	0	10	9	1	
4	21	10	1	3	0	13	9	17	0	7	20	10	
5	9	29	14	3	3	15	2	10	1	12	22	10	
LST=16													30
2	11	6	1	1	0	4	14	6	0	23	10	0	
3	10	4	0	1	1	2	4	4	0	4	11	0	
4	21	14	0	3	0	15	10	18	0	15	23	7	
5	7	30	10	1	4	17	1	13	2	14	23	8	
LST=19													26
2	4	6	0	0	2	7	12	7	0	26	6	0	
3	4	7	1	0	0	4	7	4	0	12	6	1	
4	5	20	6	0	0	17	15	18	0	22	22	5	
5	1	28	15	1	3	9	2	8	2	15	21	4	
LST=22													47
2	1	5	2	0	0	7	7	5	0	23	2	0	
3	1	7	0	0	0	5	2	6	0	12	5	0	
4	1	15	2	0	1	14	4	21	0	28	12	2	
5	1	21	18	1	2	5	0	2	1	23	11	2	

MONTH 3 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													61
2	0	8	2	0	0	2	7	12	0	28	2	0	
3	0	5	1	0	0	3	3	5	0	12	3	0	
4	0	12	3	0	0	14	6	10	0	18	12	1	
5	1	28	21	2	3	3	0	6	4	24	20	3	
LST= 4													66
2	1	4	2	0	0	1	8	6	0	18	2	0	
3	0	3	1	0	2	3	2	1	0	8	2	0	
4	1	15	7	0	0	11	3	16	0	24	12	2	
5	0	35	23	3	5	7	0	5	2	15	25	5	
LST= 7													20
2	0	13	2	0	0	5	25	8	0	27	13	0	
3	0	6	3	0	2	11	8	6	0	6	12	2	
4	0	27	8	0	3	13	15	14	0	13	23	9	
5	0	29	28	1	7	5	3	9	2	22	28	2	
LST=10													22
2	12	5	4	0	0	8	19	6	0	26	11	2	
3	4	5	2	0	1	7	8	5	0	5	12	1	
4	13	15	6	1	0	22	13	18	1	16	24	8	
5	4	32	31	1	5	15	2	14	2	18	29	10	
LST=13													19
2	25	2	0	0	0	1	11	13	0	26	13	0	
3	12	4	1	0	0	3	7	3	0	8	11	0	
4	29	16	2	1	3	24	16	24	0	9	30	15	
5	7	35	18	4	9	12	3	17	4	14	30	11	
LST=16													20
2	14	6	0	2	0	2	8	13	0	20	11	1	
3	16	4	0	0	0	8	9	9	0	9	14	3	
4	32	21	1	1	4	24	15	24	0	13	30	16	
5	7	33	12	7	8	11	3	17	4	15	21	11	
LST=19													15
2	5	12	0	0	1	4	21	11	0	28	13	0	
3	4	9	1	1	0	5	12	10	0	12	15	0	
4	13	22	5	1	0	13	9	22	0	8	28	9	
5	0	33	16	8	4	11	2	18	6	16	29	8	
LST=22													49
2	1	7	0	0	0	7	21	14	0	46	2	0	
3	0	5	1	0	0	3	3	3	0	7	3	1	
4	2	18	5	0	0	7	1	16	0	15	17	0	
5	2	29	17	4	2	3	1	5	5	18	20	5	

MONTH 4 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													78
2	2	7	0	0	0	1	6	7	0	21	1	0	
3	1	11	0	0	0	5	3	5	0	12	4	2	
4	0	13	3	1	0	5	6	10	0	18	10	0	
5	0	15	6	0	2	10	0	10	2	18	12	1	
LST= 4													71
2	1	11	2	0	1	0	9	8	0	28	2	0	
3	0	5	1	0	0	1	1	1	0	8	1	0	
4	0	11	3	1	0	7	3	9	0	19	6	1	
5	1	21	8	1	4	9	1	12	1	22	12	4	
LST= 7													30
2	4	13	1	0	0	11	15	5	0	33	8	0	
3	2	5	1	0	1	8	7	4	0	4	11	1	
4	2	25	14	0	2	3	15	16	0	21	20	7	
5	1	15	10	2	2	18	0	17	0	15	14	7	
LST=10													26
2	19	5	2	0	0	4	20	3	0	35	9	0	
3	21	5	1	0	0	4	16	4	0	12	18	1	
4	13	12	3	0	0	3	7	21	0	13	17	6	
5	5	18	17	4	2	13	1	21	0	18	14	11	
LST=13													19
2	33	4	1	0	0	4	18	5	0	37	14	0	
3	19	3	0	0	0	2	13	3	0	11	13	1	
4	25	13	3	6	2	3	13	19	0	10	25	10	
5	15	10	8	4	3	13	1	23	2	7	21	10	
LST=16													23
2	35	1	1	2	0	1	26	4	0	40	15	0	
3	6	6	0	0	0	2	10	4	0	16	6	0	
4	25	11	2	4	1	12	12	18	0	11	19	12	
5	18	12	4	0	3	12	1	28	1	5	26	7	
LST=19													36
2	7	5	1	2	1	5	23	5	0	33	8	0	
3	5	6	1	2	0	7	7	6	0	5	11	2	
4	6	20	0	4	1	15	19	17	0	12	23	8	
5	8	17	4	1	3	15	1	30	1	13	20	9	
LST=22													68
2	4	11	1	0	0	1	11	6	0	24	5	0	
3	1	5	0	0	0	5	8	5	0	12	6	0	
4	1	13	3	0	0	3	6	17	0	20	10	3	
5	3	9	7	1	4	10	0	13	0	17	9	4	

MONTH 5 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													80
2	5	9	0	0	0	5	12	14	0	39	3	0	
3	2	7	2	0	1	4	6	4	0	8	6	2	
4	0	9	4	0	2	5	3	12	0	15	7	2	
5	3	5	3	5	3	9	1	14	0	6	13	3	
LST= 4													95
2	2	6	3	0	1	3	10	11	0	30	3	0	
3	2	5	3	0	2	4	4	5	0	12	2	3	
4	3	4	7	0	0	4	3	8	0	12	8	0	
5	2	9	6	1	2	5	0	9	0	10	8	3	
LST= 7													36
2	8	5	2	0	0	4	16	8	0	25	7	2	
3	3	4	4	0	1	5	6	6	0	7	10	1	
4	7	19	14	1	1	19	16	26	0	18	24	12	
5	2	13	8	1	8	11	2	29	0	8	21	8	
LST=10													24
2	33	5	0	0	0	3	14	11	0	28	19	0	
3	17	5	0	0	0	5	12	5	0	8	14	3	
4	37	15	4	1	1	13	12	32	0	12	32	13	
5	17	11	4	3	4	7	2	22	1	2	22	8	
LST=13													10
2	57	3	0	0	0	3	8	5	0	49	13	0	
3	24	2	0	2	0	2	7	8	0	14	14	1	
4	30	10	0	10	1	3	17	21	0	6	32	9	
5	24	10	2	6	3	10	2	25	1	7	18	13	
LST=16													11
2	38	3	0	5	0	3	12	6	0	30	14	3	
3	29	3	0	10	0	7	9	9	0	11	17	5	
4	72	12	0	20	2	14	23	22	0	8	34	13	
5	21	5	5	7	2	15	1	33	0	5	20	15	
LST=19													15
2	17	10	0	5	1	1	12	11	0	33	12	0	
3	8	4	0	2	0	4	5	6	0	3	10	2	
4	26	16	4	17	1	19	24	18	0	13	22	20	
5	22	13	4	17	4	24	8	37	1	8	21	26	
LST=22													48
2	9	10	0	1	0	5	17	16	0	42	8	0	
3	2	3	0	0	0	3	5	7	0	11	7	0	
4	7	14	0	4	1	11	4	23	1	19	17	4	
5	3	17	3	1	4	11	4	15	0	9	11	9	

MONTH 6 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													49
2	11	11	3	2	0	8	20	11	0	36	15	0	
3	8	5	3	1	1	3	9	5	0	9	12	1	
4	8	10	1	2	2	17	9	20	0	11	20	6	
5	4	5	3	2	1	12	2	8	1	4	11	4	
LST= 4													59
2	8	9	5	3	1	5	18	15	0	42	11	0	
3	3	5	3	1	1	5	3	9	0	13	7	1	
4	14	6	2	2	1	15	10	13	1	4	20	7	
5	2	7	4	1	2	10	0	7	0	2	11	3	
LST= 7													17
2	14	3	4	6	0	4	21	5	0	19	16	2	
3	14	2	7	4	0	8	17	11	0	9	16	7	
4	25	6	4	12	1	35	24	25	1	7	28	23	
5	11	4	5	6	4	22	9	20	0	4	17	14	
LST=10													7
2	37	0	0	0	0	3	19	4	0	18	21	1	
3	20	0	2	6	0	3	15	6	0	7	21	1	
4	47	6	3	17	0	23	34	27	0	2	39	27	
5	18	8	0	11	0	22	11	17	1	4	13	10	
LST=13													1
2	21	0	0	6	0	0	9	1	0	17	10	0	
3	28	0	0	13	0	3	26	2	0	12	27	2	
4	47	6	0	35	1	27	43	26	0	6	45	20	
5	17	4	0	13	0	17	13	12	2	2	16	15	
LST=16													2
2	30	0	0	5	0	2	15	3	0	16	18	1	
3	16	3	0	12	0	4	19	4	0	3	21	4	
4	26	2	0	50	2	22	54	16	0	2	52	22	
5	14	5	2	24	1	21	14	19	1	1	16	27	
LST=19													7
2	19	1	0	9	0	5	16	6	0	13	17	3	
3	8	2	0	7	0	4	12	2	0	0	10	5	
4	21	7	2	38	2	31	46	16	0	2	35	26	
5	17	18	5	30	2	25	16	30	1	5	22	31	
LST=22													17
2	11	9	0	3	0	8	22	11	0	30	17	0	
3	11	10	0	5	0	13	13	14	0	7	22	5	
4	13	22	0	3	4	23	17	21	0	12	32	0	
5	5	12	1	10	1	11	5	9	1	8	16	5	

MONTH 7 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													21
2	14	10	0	7	1	3	31	20	0	45	20	2	
3	8	4	0	1	0	2	9	11	0	10	11	1	
4	14	6	1	13	3	12	19	27	0	11	28	10	
5	4	9	2	6	2	9	3	19	1	5	16	6	
LST= 4													39
2	19	7	2	6	0	5	27	26	0	44	24	0	
3	9	4	0	4	0	0	9	11	0	7	15	0	
4	13	5	1	10	2	12	13	24	0	7	26	7	
5	3	5	3	4	5	5	4	7	0	4	6	7	
LST= 7													7
2	16	1	1	11	0	4	25	8	0	18	26	0	
3	11	1	1	14	0	3	21	5	0	2	19	7	
4	28	5	2	33	2	31	43	36	0	11	38	31	
5	4	5	7	14	3	13	5	16	1	3	11	13	
LST=10													2
2	24	1	0	11	0	4	20	4	0	10	27	0	
3	17	0	1	16	0	5	29	4	0	0	30	4	
4	41	0	1	38	0	23	47	32	0	2	50	28	
5	15	11	1	10	4	10	9	17	2	2	18	13	
LST=13													0
2	11	0	0	5	0	1	7	1	0	7	9	0	
3	28	0	0	26	0	7	36	7	0	10	35	8	
4	36	2	0	50	1	25	55	25	0	2	55	27	
5	15	9	3	16	3	5	8	14	2	3	17	13	
LST=16													0
2	5	0	0	6	0	2	8	1	0	1	9	1	
3	5	1	0	14	0	1	16	4	0	0	16	3	
4	33	1	0	71	0	25	78	19	0	3	69	29	
5	15	17	5	31	4	24	21	23	1	0	27	28	
LST=19													0
2	6	0	0	4	0	1	6	0	0	2	6	1	
3	8	2	0	8	0	2	14	1	0	1	11	4	
4	32	4	0	47	1	31	54	28	0	0	50	32	
5	27	11	7	40	7	39	34	36	2	1	30	47	
LST=22													6
2	11	4	0	6	0	7	19	11	0	16	21	0	
3	9	5	0	4	1	2	14	8	0	7	18	0	
4	24	9	0	11	1	23	29	34	0	14	39	12	
5	11	18	7	16	8	13	15	28	1	4	30	19	

MONTH 8 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2		
LST= 1													20
2	10	8	1	2	0	5	30	23	0	45	17	0	
3	9	8	0	5	1	9	18	15	0	10	20	5	
4	13	7	2	3	3	20	10	36	0	14	25	10	
5	4	9	3	2	3	9	0	14	2	2	10	8	
LST= 4													47
2	10	3	3	3	0	5	29	33	0	55	16	0	
3	6	5	4	3	0	9	15	10	0	11	14	4	
4	7	5	2	5	1	9	7	18	0	10	16	4	
5	1	3	3	2	4	1	2	3	0	2	4	3	
LST= 7													7
2	18	1	1	14	0	12	31	19	0	21	30	5	
3	13	1	3	11	0	3	20	10	0	7	17	8	
4	16	4	11	29	1	30	34	27	0	6	29	29	
5	4	6	6	12	3	12	4	16	0	1	13	11	
LST=10													2
2	39	1	0	5	0	5	25	9	0	14	31	3	
3	23	0	0	12	0	7	25	9	0	1	30	5	
4	41	3	3	30	1	35	41	30	0	2	37	36	
5	5	7	5	14	2	11	6	12	2	3	9	13	
LST=13													0
2	15	0	0	4	0	0	9	1	0	11	9	0	
3	29	0	0	23	0	3	34	11	0	6	44	2	
4	36	2	1	52	2	28	55	24	0	3	52	31	
5	8	7	3	16	2	19	6	14	0	2	8	18	
LST=16													0
2	8	0	0	4	0	2	5	2	0	5	5	2	
3	11	0	0	8	0	3	12	6	0	3	14	3	
4	28	1	1	70	4	31	73	17	0	4	55	27	
5	16	8	4	42	3	24	31	18	1	2	26	30	
LST=19													1
2	3	0	0	3	0	0	5	1	0	0	6	0	
3	5	2	0	9	0	1	11	4	0	3	13	1	
4	26	6	0	45	0	34	54	23	0	3	44	32	
5	19	21	12	45	11	44	30	37	3	1	31	51	
LST=22													3
2	8	1	0	3	1	1	14	10	0	22	8	0	
3	9	3	0	5	1	7	22	11	0	10	24	2	
4	29	12	1	8	2	32	26	40	0	10	43	18	
5	8	18	3	10	6	21	11	19	1	6	29	11	

MONTH 9 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													29
2	6	4	4	1	0	5	27	27	0	49	10	2	
3	8	4	4	2	1	9	15	13	0	9	22	1	
4	3	10	3	3	3	18	11	22	0	10	21	7	
5	1	3	3	1	3	10	3	9	0	3	13	3	
LST= 4													55
2	5	3	4	1	1	2	29	19	0	40	12	0	
3	1	4	3	2	1	9	8	6	0	7	10	2	
4	5	8	7	1	1	10	7	20	1	13	13	7	
5	3	7	11	1	4	5	2	9	1	4	11	6	
LST= 7													15
2	11	4	6	6	1	9	27	12	0	20	25	2	
3	9	0	5	7	0	7	17	9	0	7	13	7	
4	21	7	10	10	2	27	21	29	0	8	30	19	
5	5	14	16	2	3	15	4	16	1	4	12	16	
LST=10													7
2	37	0	2	4	0	5	32	11	0	19	29	5	
3	25	1	2	5	0	9	18	9	0	2	23	7	
4	23	8	6	15	1	13	21	25	0	5	26	20	
5	6	11	17	5	6	15	4	16	0	6	19	12	
LST=13													0
2	27	1	0	2	0	1	12	4	0	17	15	0	
3	38	0	0	6	0	4	29	4	0	10	31	3	
4	37	7	1	16	1	14	23	31	0	3	41	15	
5	18	14	9	9	5	22	7	27	1	1	21	22	
LST=16													1
2	22	1	0	5	0	3	10	3	0	15	13	1	
3	14	0	0	11	0	3	18	3	0	4	18	3	
4	38	5	3	35	1	23	42	30	0	0	45	28	
5	14	13	11	23	5	24	11	28	0	4	22	26	
LST=19													3
2	9	3	0	3	1	3	11	5	0	11	9	2	
3	8	2	1	6	0	10	8	9	0	0	7	10	
4	22	17	3	38	2	23	40	19	1	5	38	32	
5	18	20	8	28	4	35	20	25	0	4	24	35	
LST=22													14
2	17	2	0	3	0	5	29	18	0	30	22	0	
3	6	8	1	2	0	12	7	14	0	9	13	5	
4	10	13	4	9	2	24	28	18	0	7	32	14	
5	5	10	7	5	4	13	5	16	1	4	23	7	

MONTH 10 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													89
2	5	5	1	0	0	4	14	13	0	38	2	0	
3	1	4	0	1	0	4	2	6	0	11	2	1	
4	2	5	2	0	0	15	1	16	0	10	13	2	
5	2	7	5	0	2	9	0	7	1	7	7	4	
LST= 4													90
2	1	7	2	0	1	3	12	18	0	41	3	1	
3	2	0	0	0	0	5	3	5	0	5	5	0	
4	2	10	2	0	0	8	3	9	0	13	6	3	
5	1	6	6	2	3	5	1	6	0	6	9	2	
LST= 7													40
2	3	6	9	1	0	17	29	7	0	54	9	0	
3	1	7	2	1	0	11	6	6	0	10	9	2	
4	5	8	4	4	1	13	12	21	1	10	19	9	
5	4	2	8	0	2	11	3	12	0	5	8	7	
LST=10													37
2	25	5	2	1	0	7	30	14	0	44	20	0	
3	11	3	3	0	0	10	7	5	0	10	8	4	
4	18	7	3	1	3	17	14	18	0	14	14	13	
5	4	10	2	1	3	9	2	12	1	3	13	5	
LST=13													19
2	47	4	0	2	0	3	12	4	0	40	16	0	
3	31	5	0	2	0	5	14	7	0	19	21	1	
4	29	8	1	6	1	19	16	19	0	5	21	17	
5	10	10	5	4	5	9	2	18	0	3	9	14	
LST=16													24
2	47	5	0	4	0	2	13	3	0	40	17	0	
3	25	6	0	5	0	9	11	10	0	6	24	4	
4	17	10	1	13	0	18	18	17	0	5	28	11	
5	10	12	4	1	5	13	3	22	2	2	8	17	
LST=19													34
2	20	12	0	3	0	7	27	8	0	40	17	1	
3	6	8	1	2	1	7	8	7	0	9	8	5	
4	12	16	0	11	2	15	20	16	0	5	23	14	
5	4	13	3	10	5	13	2	15	4	5	11	14	
LST=22													65
2	12	7	0	2	0	4	27	12	0	48	8	0	
3	1	2	0	1	0	4	2	5	0	4	4	1	
4	6	7	0	2	1	15	6	10	0	12	18	0	
5	4	15	8	2	2	11	2	12	1	4	13	9	

MONTH 11 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													87
2	2	8	2	0	0	2	9	6	0	23	3	0	
3	1	2	1	0	0	2	3	2	0	5	3	0	
4	2	10	2	0	0	10	1	13	0	15	10	1	
5	3	12	15	1	3	8	0	9	2	16	11	5	
LST= 4													80
2	0	8	1	0	0	3	3	5	0	18	1	0	
3	0	4	5	0	0	3	4	2	0	14	2	0	
4	1	10	4	0	1	9	3	8	0	13	10	1	
5	1	11	21	0	1	9	1	8	0	16	15	2	
LST= 7													36
2	3	6	6	0	0	10	25	11	0	29	16	0	
3	3	5	3	1	0	12	11	7	0	15	9	3	
4	0	13	3	0	0	14	3	12	0	7	16	2	
5	0	15	22	0	1	12	1	13	0	18	14	6	
LST=10													41
2	6	5	1	0	1	10	14	12	0	26	10	1	
3	4	8	1	0	1	3	7	8	0	8	5	5	
4	8	16	3	1	1	17	14	12	0	12	21	6	
5	2	12	23	0	0	15	2	10	0	19	18	3	
LST=13													20
2	29	5	1	0	0	5	10	8	0	36	8	2	
3	24	1	1	0	0	7	7	11	0	12	15	3	
4	28	15	6	1	0	13	11	26	0	8	24	16	
5	12	18	6	2	2	13	3	18	0	8	19	9	
LST=16													20
2	35	7	0	0	0	4	11	16	0	35	19	0	
3	18	6	0	0	0	7	8	10	0	4	18	3	
4	25	12	1	1	1	16	11	31	0	7	26	13	
5	11	24	5	1	4	16	3	16	1	6	14	15	
LST=19													41
2	7	11	2	1	1	4	17	16	0	37	11	0	
3	7	6	1	0	0	5	8	11	0	14	9	2	
4	5	10	2	0	1	14	5	15	0	5	16	5	
5	1	24	11	1	4	19	2	17	1	7	23	9	
LST=22													72
2	5	11	1	0	0	5	11	17	0	40	5	0	
3	0	6	2	0	0	6	2	6	0	8	7	0	
4	2	9	1	0	2	10	1	8	0	6	9	3	
5	2	16	12	1	2	13	2	7	2	8	17	5	

MONTH 12 REGION 4

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													70
2	0	11	0	0	0	5	10	10	0	32	2	0	
3	1	5	2	0	0	1	1	4	0	6	4	0	
4	0	12	2	0	3	14	3	15	0	20	10	3	
5	1	22	17	1	4	2	0	4	0	15	18	0	
LST= 4													65
2	1	13	1	0	0	9	12	14	0	33	7	1	
3	1	3	0	0	0	2	2	4	0	8	2	0	
4	0	13	3	0	1	10	2	11	0	17	10	1	
5	0	14	20	0	5	10	0	5	0	15	18	1	
LST= 7													33
2	2	10	1	0	0	5	14	9	0	35	3	0	
3	1	6	2	0	0	9	6	5	0	10	8	1	
4	2	22	4	1	1	15	7	17	0	29	16	3	
5	0	22	17	3	7	10	1	9	0	16	22	3	
LST=10													31
2	3	5	1	0	0	5	15	11	0	32	3	1	
3	0	4	2	0	0	8	7	5	0	11	6	1	
4	1	22	6	0	1	19	10	20	0	17	25	4	
5	1	26	21	2	6	16	3	11	1	14	23	9	
LST=13													72
2	22	10	0	0	0	5	12	9	0	36	10	1	
3	9	4	0	0	0	4	5	10	0	5	12	1	
4	22	16	4	0	1	32	21	22	0	14	36	10	
5	3	22	12	1	4	14	2	12	2	10	19	8	
LST=16													24
2	19	13	0	0	0	5	11	12	0	35	11	1	
3	6	3	1	0	0	5	6	9	0	8	10	1	
4	13	18	1	2	2	30	17	29	0	9	28	15	
5	6	24	13	0	4	20	2	12	2	12	19	11	
LST=19													35
2	4	8	0	0	2	10	20	9	0	35	9	0	
3	2	7	0	1	0	4	8	7	0	12	7	1	
4	3	25	3	0	2	19	5	29	1	19	19	10	
5	0	24	12	1	5	15	0	6	1	16	21	2	
LST=22													56
2	4	9	3	0	0	3	10	11	0	30	5	0	
3	3	5	0	0	0	4	3	8	0	13	2	2	
4	1	13	3	0	2	12	4	24	0	23	18	2	
5	1	18	15	1	5	5	0	6	1	18	17	0	

MONTH 1 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													126
2	2	5	3	0	1	4	13	2	0	30	0	0	
3	3	8	0	0	1	3	5	1	0	13	4	0	
4	5	23	6	1	2	10	7	11	0	34	14	1	
5	2	29	22	0	5	8	1	12	1	46	14	2	
LST= 4													130
2	3	6	3	0	0	2	18	2	0	34	0	0	
3	1	2	0	0	1	0	4	1	0	7	1	0	
4	7	27	2	0	0	6	5	13	1	36	11	1	
5	5	26	25	0	7	9	1	10	1	52	13	2	
LST= 7													78
2	2	8	0	0	5	9	34	3	0	47	7	0	
3	5	3	2	0	1	7	14	7	0	21	9	0	
4	9	25	4	0	8	13	29	16	0	33	24	7	
5	8	37	23	1	5	16	5	12	1	32	28	6	
LST=10													92
2	5	6	5	0	1	8	40	4	0	50	8	1	
3	8	4	1	1	0	11	17	1	0	8	11	4	
4	17	28	7	1	4	19	26	24	0	39	28	10	
5	6	23	14	1	8	10	4	16	2	24	21	6	
LST=13													83
2	12	6	1	0	1	5	41	8	0	56	9	0	
3	10	4	3	0	0	5	18	2	0	21	9	1	
4	22	20	3	1	3	20	39	21	1	42	28	10	
5	9	25	10	0	6	11	6	17	2	19	23	7	
LST=16													79
2	15	8	1	0	4	8	37	10	0	51	16	0	
3	7	5	3	0	0	3	26	3	0	28	8	1	
4	17	18	7	1	4	19	28	10	0	30	28	6	
5	7	19	10	0	7	14	9	21	3	25	20	8	
LST=19													117
2	7	12	9	0	0	5	32	3	0	58	5	0	
3	3	8	1	0	0	2	10	5	0	15	7	0	
4	10	19	7	0	2	12	12	15	0	28	17	5	
5	5	30	12	0	3	7	3	6	0	27	13	4	
LST=22													121
2	1	6	3	0	0	7	26	1	0	36	4	0	
3	3	9	2	0	0	3	10	1	0	20	4	0	
4	4	20	3	0	2	13	6	8	0	37	8	1	
5	3	32	22	0	1	6	2	13	0	40	18	1	

MONTH 2 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													112
2	2	8	1	0	0	2	8	2	0	19	2	0	
3	3	9	6	0	0	3	4	3	0	18	5	0	
4	10	28	9	0	1	9	8	5	0	32	19	0	
5	2	28	43	0	1	4	0	5	2	35	19	4	
LST= 4													121
2	2	5	1	0	0	5	7	3	0	21	1	0	
3	4	3	1	0	0	3	2	2	0	5	5	0	
4	10	23	5	0	1	6	8	7	0	26	14	2	
5	4	34	45	0	4	4	2	1	2	45	24	1	
LST= 7													71
2	6	6	3	0	0	4	28	5	0	31	9	1	
3	8	5	1	0	1	6	18	3	0	19	10	1	
4	20	33	10	1	2	18	23	7	0	27	30	9	
5	4	26	40	0	3	8	5	5	1	34	21	5	
LST=10													72
2	6	12	2	0	1	1	34	2	0	46	6	0	
3	7	6	2	0	0	2	13	0	0	19	4	1	
4	23	25	7	3	4	18	40	12	0	25	29	15	
5	10	31	28	0	7	9	6	6	2	26	26	7	
LST=13													82
2	15	11	2	0	0	2	20	3	0	38	6	1	
3	11	2	3	0	1	1	12	2	0	19	2	3	
4	32	27	2	1	7	23	54	14	0	35	35	17	
5	9	26	11	2	4	9	5	10	1	16	17	9	
LST=16													74
2	22	6	2	2	0	5	25	5	0	45	8	2	
3	13	5	2	1	0	3	18	4	0	16	9	4	
4	22	23	2	0	2	17	41	9	0	36	22	12	
5	10	34	14	1	8	13	2	16	1	15	23	12	
LST=19													86
2	10	13	5	0	0	2	27	5	0	50	6	0	
3	10	10	1	0	0	4	10	3	0	16	8	2	
4	12	18	10	1	7	17	22	14	0	29	27	6	
5	6	31	22	0	3	7	5	5	2	18	24	5	
LST=22													113
2	6	9	6	1	0	2	16	3	0	38	1	1	
3	2	12	2	0	0	4	6	0	0	14	3	2	
4	5	31	7	2	2	8	11	3	0	32	17	1	
5	8	30	28	0	3	2	1	3	1	25	21	3	

MONTH 3 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													76
2	10	17	5	1	0	3	13	2	0	43	4	0	
3	4	8	1	0	0	0	3	1	0	13	2	0	
4	8	40	17	0	0	5	8	8	0	50	16	1	
5	5	48	43	1	1	6	1	4	0	65	16	4	
LST= 4													77
2	8	17	3	0	0	3	11	3	0	37	4	0	
3	5	6	3	0	0	2	4	1	0	9	6	0	
4	5	45	9	0	1	4	8	6	0	43	16	1	
5	6	52	44	0	1	5	3	4	1	74	15	4	
LST= 7													49
2	8	13	3	0	2	4	26	3	0	37	11	0	
3	7	7	2	1	1	4	13	0	0	11	9	2	
4	32	62	10	2	6	20	25	10	1	33	39	19	
5	14	42	42	0	2	11	8	5	0	56	25	6	
LST=10													52
2	22	14	3	0	1	3	24	2	0	45	9	2	
3	17	11	4	0	1	2	9	3	0	20	12	1	
4	37	34	8	2	5	19	40	16	0	37	38	16	
5	16	55	20	0	5	9	9	11	0	33	28	12	
LST=13													63
2	29	12	5	0	1	2	21	4	0	54	10	0	
3	11	7	4	0	0	4	14	3	0	19	9	2	
4	41	43	11	2	3	20	48	15	0	42	38	21	
5	14	23	11	0	2	12	10	13	1	24	20	7	
LST=16													55
2	32	13	5	0	0	4	38	5	0	50	22	1	
3	10	10	1	0	0	3	11	3	0	13	11	1	
4	29	42	8	1	2	16	36	14	0	33	35	15	
5	21	36	16	0	2	17	5	26	1	30	21	16	
LST=19													59
2	15	18	7	0	0	6	26	6	0	50	14	0	
3	10	6	9	0	1	1	15	4	0	21	11	1	
4	20	38	9	2	1	23	21	16	0	43	25	12	
5	15	43	24	0	3	5	4	13	2	37	19	11	
LST=22													71
2	15	10	6	0	0	2	14	6	0	54	4	0	
3	4	9	2	0	1	2	10	5	0	19	4	2	
4	9	43	13	0	0	9	8	11	0	39	21	4	
5	11	56	36	0	2	6	2	3	0	54	20	7	

MONTH 4 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													72
2	10	19	4	0	1	1	8	0	0	37	3	0	
3	8	15	2	0	0	0	2	0	0	21	3	0	
4	12	36	4	1	1	5	12	5	0	28	21	2	
5	7	57	43	0	0	6	1	4	0	79	15	3	
LST= 4													55
2	7	20	3	0	0	3	7	0	0	38	1	0	
3	1	13	4	0	0	0	4	1	0	15	4	0	
4	11	38	8	0	1	0	3	3	0	41	10	1	
5	13	62	57	0	1	4	1	6	0	83	26	3	
LST= 7													45
2	10	9	6	0	0	3	14	1	0	33	5	0	
3	7	10	4	0	0	4	7	0	0	15	4	3	
4	26	55	7	0	3	16	9	8	0	28	28	13	
5	20	67	47	0	1	6	0	5	0	75	26	6	
LST=10													66
2	16	12	8	0	0	2	16	3	0	40	7	1	
3	18	20	4	1	0	6	14	3	0	19	16	5	
4	32	47	9	0	3	13	21	13	0	33	32	13	
5	16	48	18	0	0	4	4	2	1	30	27	3	
LST=13													82
2	19	18	6	0	0	1	18	2	0	46	9	0	
3	19	15	2	0	0	5	13	2	0	27	13	1	
4	29	45	9	1	0	15	26	14	0	39	32	12	
5	10	27	10	0	1	5	3	4	1	13	18	4	
LST=16													72
2	20	21	7	0	0	0	26	6	0	51	13	1	
3	10	13	4	0	0	4	19	1	0	18	12	3	
4	31	46	13	0	0	15	28	7	0	42	37	7	
5	9	27	10	0	4	8	3	7	0	20	15	6	
LST=19													68
2	7	10	7	0	1	2	30	5	0	49	5	1	
3	12	16	5	0	0	2	18	3	0	23	15	1	
4	21	43	15	0	5	16	21	7	0	39	29	10	
5	11	51	15	0	0	5	1	4	0	44	19	5	
LST=22													85
2	10	15	2	0	0	1	16	0	0	40	2	0	
3	7	11	2	0	2	2	4	1	0	15	4	2	
4	10	41	10	0	0	10	6	6	0	36	22	1	
5	9	53	36	1	0	4	0	5	0	70	16	2	

MONTH 5 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													49
2	2	16	6	0	0	3	5	0	0	28	2	0	
3	4	10	5	0	0	0	1	1	0	17	2	0	
4	7	46	8	0	0	3	2	5	0	43	14	0	
5	7	106	62	0	0	0	0	2	0	131	23	0	
LST= 4													29
2	1	9	3	0	0	0	5	1	0	17	1	0	
3	3	13	3	0	0	0	1	0	0	12	4	0	
4	7	44	9	0	0	3	3	2	0	38	15	0	
5	5	120	84	0	0	1	0	3	0	159	24	2	
LST= 7													21
2	3	17	2	0	0	0	8	1	0	22	3	1	
3	7	8	4	0	0	2	2	0	0	15	4	0	
4	14	47	5	0	0	10	9	3	0	28	24	4	
5	23	148	68	0	1	2	2	1	0	126	46	9	
LST=10													58
2	7	20	10	0	0	1	10	0	0	34	7	0	
3	10	11	2	0	0	3	4	0	0	22	4	0	
4	26	63	14	0	1	6	19	6	0	37	40	6	
5	15	92	25	0	1	6	0	4	0	56	42	1	
LST=13													86
2	22	34	11	0	0	4	14	0	0	61	12	0	
3	10	21	2	0	0	2	7	2	0	25	8	1	
4	24	55	12	1	0	10	19	9	0	33	33	10	
5	10	33	9	0	0	3	0	3	0	21	17	1	
LST=16													70
2	15	33	13	0	0	3	16	5	0	62	10	1	
3	6	17	6	1	0	5	10	2	0	18	10	3	
4	27	63	8	0	1	8	23	10	0	35	41	7	
5	7	43	15	1	2	2	2	5	0	31	20	2	
LST=19													37
2	7	32	14	0	1	3	25	2	0	54	12	2	
3	9	20	8	0	0	6	11	1	0	11	19	2	
4	19	51	10	0	1	9	22	7	0	46	26	7	
5	7	87	26	0	1	3	4	1	0	64	26	4	
LST=22													55
2	7	30	8	0	1	2	7	0	0	41	7	0	
3	5	13	1	0	0	1	0	1	0	19	1	0	
4	10	45	8	1	1	3	3	5	0	37	18	1	
5	6	97	48	0	0	2	0	3	0	106	22	2	

MONTH 6 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													18
2	2	13	2	0	0	0	0	0	0	15	1	0	
3	2	4	1	0	0	0	1	0	0	4	2	0	
4	6	23	7	0	0	1	2	0	0	25	7	0	
5	9	99	141	0	0	0	0	0	0	191	29	0	
LST= 4													12
2	3	7	1	0	0	0	1	0	0	6	3	0	
3	0	6	2	0	1	1	2	0	0	4	4	0	
4	3	13	2	0	0	1	0	0	0	11	4	0	
5	11	107	160	0	0	1	0	0	0	210	30	3	
LST= 7													8
2	2	3	0	0	0	1	2	0	0	4	2	0	
3	1	7	2	0	0	4	2	0	0	4	6	0	
4	9	22	4	0	0	3	1	0	0	15	9	2	
5	13	126	148	0	0	2	0	0	0	189	47	2	
LST=10													60
2	3	20	18	0	0	3	3	0	0	43	2	0	
3	4	9	10	0	0	2	5	1	0	15	6	1	
4	13	29	13	0	0	0	4	1	0	18	15	4	
5	12	85	80	0	0	2	1	0	0	86	47	0	
LST=13													99
2	6	19	23	0	1	6	10	2	0	44	10	1	
3	6	11	5	0	0	0	2	3	0	14	5	1	
4	12	31	17	0	0	2	9	5	0	29	19	3	
5	12	55	41	0	0	2	1	1	0	38	31	4	
LST=16													86
2	4	25	25	1	0	5	3	2	0	53	6	0	
3	5	16	6	0	0	0	4	1	0	16	8	0	
4	17	41	22	0	0	5	7	5	0	33	26	4	
5	5	52	37	0	0	0	3	1	0	35	30	1	
LST=19													45
2	4	13	32	0	0	4	6	1	0	52	4	0	
3	4	19	9	0	0	5	3	0	0	20	7	2	
4	9	38	22	0	0	6	13	2	0	33	20	5	
5	6	75	60	0	0	2	2	1	0	82	26	4	
LST=22													30
2	4	17	21	0	0	1	3	0	0	38	4	0	
3	3	6	5	0	0	0	0	0	0	14	3	0	
4	6	28	16	0	0	1	0	0	0	35	8	0	
5	5	81	111	0	0	2	0	0	0	150	20	3	

MONTH 7 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													35
2	0	4	20	0	1	5	5	0	0	30	1	1	
3	0	3	11	0	0	4	1	0	0	13	3	0	
4	0	8	38	0	0	11	1	0	0	44	7	0	
5	0	141	59	0	1	4	0	0	0	168	5	0	
LST= 4													16
2	0	1	13	0	2	4	2	0	0	16	3	0	
3	1	0	12	0	0	1	3	0	0	9	4	0	
4	0	2	21	1	0	13	3	0	0	26	7	0	
5	0	192	02	0	0	7	0	0	0	214	7	0	
LST= 7													11
2	0	4	6	0	0	9	5	0	0	14	5	0	
3	0	2	8	0	0	3	4	0	0	5	6	0	
4	1	13	28	0	1	14	11	1	0	36	8	5	
5	0	301	84	0	0	8	1	0	0	205	9	0	
LST=10													83
2	3	14	47	1	0	18	18	3	0	48	25	2	
3	1	6	18	0	0	9	9	1	0	20	7	3	
4	2	14	28	0	0	20	13	2	0	32	16	5	
5	1	9	58	0	2	3	0	1	0	62	6	0	
LST=13													118
2	19	15	41	11	1	13	30	2	0	52	28	8	
3	4	7	17	4	0	13	14	3	0	7	20	5	
4	7	15	16	5	0	20	20	5	0	20	18	10	
5	1	3	14	0	3	9	2	2	0	15	8	1	
LST=16													111
2	18	20	46	11	0	17	22	3	0	51	26	11	
3	6	8	12	3	0	15	14	3	0	14	13	7	
4	4	17	27	4	2	26	21	6	0	22	20	15	
5	1	5	14	0	1	9	0	2	0	9	10	1	
LST=19													62
2	3	19	73	3	2	21	23	2	0	76	23	8	
3	0	4	12	1	1	10	12	1	0	10	14	1	
4	4	28	34	0	3	29	33	5	0	29	35	12	
5	0	8	32	0	1	5	0	2	0	32	8	0	
LST=22													56
2	0	13	50	0	1	7	8	0	0	69	5	0	
3	0	2	18	0	1	4	4	1	0	17	5	1	
4	0	11	43	0	2	10	9	0	0	48	9	3	
5	0	12	81	1	0	10	2	0	0	87	8	1	

MONTH 8 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													47
2	0	7	18	1	1	8	5	0	0	30	5	0	
3	0	0	7	0	0	1	0	0	0	8	0	0	
4	1	3	32	0	1	7	0	0	0	34	5	0	
5	0	281	50	1	0	8	0	0	0	173	7	0	
LST= 4													31
2	0	1	9	0	0	2	0	0	0	12	0	0	
3	0	2	7	1	0	5	1	0	0	12	2	0	
4	0	6	33	0	1	10	2	0	0	40	6	0	
5	0	261	80	0	0	2	0	0	0	196	6	0	
LST= 7													16
2	0	3	11	0	0	8	8	0	0	16	7	0	
3	0	2	2	0	0	3	3	0	0	4	3	0	
4	4	19	49	0	0	29	8	1	0	52	20	6	
5	1	341	55	0	0	1	0	0	0	171	10	0	
LST=10													107
2	5	14	40	0	1	11	17	2	0	52	19	0	
3	6	6	14	0	0	12	4	0	0	19	5	4	
4	6	10	25	1	0	19	12	1	0	24	20	3	
5	3	16	47	0	0	1	2	1	0	36	17	0	
LST=13													140
2	23	14	35	14	1	16	30	1	0	34	30	13	
3	7	6	15	7	0	13	11	2	0	12	7	11	
4	7	13	12	6	1	22	18	0	0	13	15	11	
5	2	4	16	0	1	2	1	3	0	15	5	1	
LST=16													97
2	24	19	67	20	2	19	31	1	0	58	46	11	
3	10	6	17	7	0	16	14	2	0	9	11	13	
4	10	12	24	5	2	23	18	3	0	14	19	13	
5	1	5	12	0	0	4	1	0	0	11	3	2	
LST=19													71
2	1	19	66	1	0	14	20	1	0	68	27	0	
3	3	7	29	1	0	10	19	4	0	21	23	2	
4	3	14	45	2	5	18	16	3	0	37	17	11	
5	0	14	19	0	0	4	1	0	0	29	5	0	
LST=22													67
2	0	11	45	0	1	7	8	1	0	57	8	0	
3	0	2	21	0	0	5	2	1	0	18	5	1	
4	0	12	42	0	4	11	5	0	0	52	11	0	
5	0	18	72	0	0	4	0	1	0	85	5	0	

MONTH 9 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													64
2	0	4	11	0	0	2	2	0	0	17	1	0	
3	1	5	3	0	1	3	0	0	0	11	1	0	
4	1	12	11	1	1	11	1	2	0	24	5	2	
5	1	62	108	2	2	2	0	1	0	146	13	2	
LST= 4													56
2	0	7	6	0	0	3	1	0	0	17	0	0	
3	0	5	3	1	1	4	0	1	0	7	4	0	
4	2	12	7	1	0	8	1	1	0	15	7	1	
5	1	63	123	0	4	3	2	0	0	157	18	1	
LST= 7													45
2	2	6	5	0	0	7	8	0	0	15	5	1	
3	2	5	3	0	0	5	2	0	0	10	2	1	
4	7	24	9	0	0	14	4	1	0	24	13	3	
5	2	57	121	0	3	5	2	0	0	136	21	4	
LST=10													103
2	10	13	30	0	0	12	11	3	0	42	11	5	
3	8	7	9	0	0	7	4	0	0	13	8	2	
4	12	23	17	0	1	16	4	1	0	23	12	9	
5	3	44	37	0	2	3	1	0	0	42	21	2	
LST=13													135
2	19	21	21	2	1	8	12	1	0	48	14	3	
3	2	20	3	2	1	6	4	2	0	18	6	3	
4	17	17	14	4	2	17	14	2	0	11	12	16	
5	3	24	17	0	0	2	3	0	0	11	19	0	
LST=16													126
2	5	22	22	11	5	12	15	2	0	42	17	6	
3	5	14	4	0	0	6	4	3	0	14	8	2	
4	12	27	13	3	0	17	6	4	0	17	20	8	
5	3	26	17	1	0	4	2	1	0	18	12	4	
LST=19													93
2	3	16	33	0	0	9	18	0	0	59	10	0	
3	2	11	18	0	1	5	2	1	0	19	9	1	
4	2	21	28	2	3	13	5	5	0	35	14	5	
5	1	37	26	1	1	2	1	1	0	36	14	2	
LST=22													72
2	1	10	21	0	0	6	4	0	0	40	1	0	
3	0	3	13	0	0	4	1	2	0	15	1	2	
4	2	15	29	0	2	6	4	1	0	35	9	2	
5	1	57	71	1	2	2	1	1	0	100	12	4	

MONTH 10 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													93
2	0	9	9	0	1	3	7	0	0	19	5	0	
3	0	8	3	0	0	3	5	0	0	11	4	0	
4	1	16	15	0	1	6	3	2	0	24	10	0	
5	0	29	77	0	1	2	1	1	0	109	1	0	
LST= 4													96
2	0	7	5	0	1	1	6	1	0	19	1	0	
3	0	5	3	0	0	2	4	1	0	9	3	0	
4	0	22	10	1	0	5	3	2	0	22	9	1	
5	1	32	85	0	0	1	0	1	0	98	8	2	
LST= 7													67
2	4	7	3	0	1	3	18	1	0	25	6	0	
3	0	3	4	0	1	9	4	2	0	10	5	1	
4	8	26	14	1	2	17	12	5	0	30	14	9	
5	5	38	76	1	1	5	1	1	0	80	18	4	
LST=10													93
2	9	11	13	0	2	5	22	2	0	44	9	0	
3	6	8	5	0	1	4	6	4	0	14	7	2	
4	14	24	16	0	2	17	17	9	0	33	21	8	
5	4	32	38	1	2	3	2	0	0	46	16	1	
LST=13													125
2	17	11	9	2	2	5	28	6	0	47	11	3	
3	4	7	4	0	0	4	7	5	0	13	6	2	
4	17	23	14	1	2	25	33	7	0	28	30	10	
5	3	14	11	0	1	1	0	2	0	13	4	3	
LST=16													106
2	8	14	14	1	3	9	23	3	0	49	10	2	
3	5	3	9	1	0	4	10	5	0	14	7	3	
4	15	23	12	2	4	16	29	9	0	33	31	5	
5	2	16	16	1	2	6	1	4	0	15	12	3	
LST=19													116
2	1	15	13	0	1	5	11	1	0	34	5	1	
3	3	8	8	0	1	5	11	1	0	13	9	2	
4	4	28	21	0	1	10	11	7	0	40	15	4	
5	1	25	27	1	2	5	4	2	0	36	11	3	
LST=22													106
2	0	13	16	0	2	1	8	0	0	36	2	0	
3	1	5	3	0	0	3	4	0	0	10	3	0	
4	3	14	10	0	1	9	5	6	0	24	9	2	
5	2	31	57	0	1	1	1	2	0	73	11	0	

MONTH 11 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													92
2	4	8	4	0	0	1	15	1	0	29	2	0	
3	1	9	4	0	1	2	4	1	0	14	4	0	
4	5	30	11	0	1	7	2	8	0	32	13	2	
5	2	39	47	1	6	10	2	5	0	64	21	2	
LST= 4													105
2	2	9	2	0	0	5	5	2	0	23	1	0	
3	1	7	2	0	0	2	2	2	0	11	1	1	
4	4	27	14	1	1	10	5	3	0	32	15	1	
5	0	36	41	0	2	8	0	5	0	65	9	3	
LST= 7													74
2	6	8	4	0	0	9	22	1	0	23	9	3	
3	5	5	3	0	1	3	6	3	0	9	7	1	
4	20	39	14	1	3	22	26	9	0	31	30	13	
5	8	35	41	1	9	13	6	5	0	43	21	10	
LST=10													78
2	11	11	5	0	1	4	25	5	0	35	12	1	
3	7	13	3	0	0	11	16	0	0	12	13	4	
4	24	27	7	4	0	21	35	15	0	37	34	9	
5	12	31	21	0	7	16	5	9	0	25	19	12	
LST=13													76
2	15	7	7	0	0	6	35	1	0	46	11	1	
3	10	7	1	0	0	9	16	3	0	8	16	2	
4	31	25	4	2	1	24	35	19	0	23	37	14	
5	9	39	8	0	3	17	12	13	1	21	22	12	
LST=16													66
2	15	12	13	1	0	9	34	5	0	49	17	2	
3	9	7	1	0	0	2	19	3	0	16	8	3	
4	23	27	12	1	0	23	38	13	0	31	34	17	
5	10	32	15	0	5	13	6	15	2	13	26	11	
LST=19													88
2	9	13	13	1	0	2	22	5	0	49	8	0	
3	6	4	6	0	0	4	11	2	0	19	7	0	
4	3	20	17	1	0	9	17	5	0	40	13	2	
5	9	46	18	0	3	8	3	9	1	33	23	6	
LST=22													95
2	4	16	6	0	0	1	19	2	0	44	2	0	
3	2	8	2	0	1	2	3	0	0	9	3	1	
4	6	30	12	0	2	8	5	4	0	28	18	1	
5	3	40	32	0	1	9	3	5	0	50	20	1	

MONTH 12 REGION 5

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													116
2	3	10	4	0	0	3	16	3	0	33	3	0	
3	2	8	2	0	0	3	0	0	0	9	3	0	
4	8	23	8	0	2	8	4	6	0	28	14	1	
5	6	27	33	0	4	10	0	2	3	44	13	5	
LST= 4													122
2	4	9	1	0	0	4	17	1	0	31	1	1	
3	2	6	2	0	0	1	1	2	0	12	1	0	
4	5	27	2	0	4	6	3	3	0	29	9	1	
5	5	36	31	0	3	12	1	2	2	41	18	5	
LST= 7													73
2	1	10	6	0	1	9	41	2	0	50	10	0	
3	2	7	1	0	1	8	15	1	0	13	8	2	
4	15	37	7	1	7	22	30	8	0	31	26	14	
5	4	36	26	1	7	14	3	3	2	28	22	8	
LST=10													85
2	8	6	2	0	0	7	39	3	0	47	9	0	
3	11	10	4	0	1	5	10	0	0	13	14	0	
4	14	36	7	0	6	23	36	15	0	28	22	21	
5	12	24	25	1	5	10	7	14	2	31	25	6	
LST=13													86
2	17	7	3	0	0	5	25	2	0	39	10	0	
3	10	3	0	0	0	5	18	1	0	19	9	0	
4	27	30	3	1	8	21	49	15	0	45	31	15	
5	6	27	18	1	7	13	5	13	3	19	21	10	
LST=16													81
2	13	8	4	0	0	5	29	2	0	39	11	0	
3	9	8	2	1	2	3	17	6	0	17	11	3	
4	24	30	3	1	2	25	44	11	0	46	21	17	
5	5	23	22	1	6	19	11	12	1	24	19	12	
LST=19													96
2	8	10	3	0	0	5	28	6	0	52	4	0	
3	3	2	4	0	1	4	9	2	0	17	4	0	
4	8	24	7	1	0	13	16	9	0	33	18	3	
5	9	29	21	0	4	15	3	6	2	30	16	9	
LST=22													110
2	6	13	2	0	2	4	15	1	0	33	5	0	
3	1	7	1	0	0	3	3	4	0	13	3	0	
4	5	17	4	0	1	9	5	3	0	27	7	1	
5	4	31	36	0	5	12	1	10	1	46	18	6	

MONTH 1 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	1	0	0	1	6	1	3	0	4	4	0	
3	0	1	0	0	1	6	1	3	0	4	4	0	
4	0	1	0	0	1	6	1	3	0	4	4	0	
5	0	1	0	0	1	6	1	3	0	4	4	0	
LST= 4													0
2	0	1	0	0	1	6	1	3	0	4	4	0	
3	0	1	0	0	1	6	1	3	0	4	4	0	
4	0	1	0	0	1	6	1	3	0	4	4	0	
5	0	1	0	0	1	6	1	3	0	4	4	0	
LST= 7													0
2	5	25	1	0	5	41	12	5	0	41	21	3	
3	5	25	0	0	5	41	12	5	0	41	21	3	
4	5	25	1	0	5	41	12	5	0	41	21	3	
5	5	25	0	0	5	41	12	5	0	41	21	3	
LST=10													0
2	16	8	0	0	5	41	5	7	0	44	12	1	
3	16	8	0	0	5	41	5	7	0	44	12	1	
4	16	8	0	0	5	41	5	7	0	44	12	1	
5	16	8	0	0	5	41	5	7	0	44	12	1	
LST=13													0
2	27	13	0	0	1	39	11	3	0	25	30	3	
3	27	13	0	0	1	39	11	3	0	25	30	3	
4	27	13	0	0	1	39	11	3	0	25	30	3	
5	27	13	0	0	1	39	11	3	0	25	30	3	
LST=16													0
2	26	16	2	0	2	13	3	3	0	26	18	1	
3	26	16	2	0	2	13	3	3	0	26	18	1	
4	26	16	2	0	2	13	3	3	0	26	18	1	
5	26	16	2	0	2	13	3	3	0	26	18	1	
LST=19													0
2	22	7	1	0	4	19	7	4	0	27	17	1	
3	22	7	1	0	4	19	7	4	0	27	17	1	
4	22	7	1	0	4	19	7	4	0	27	17	1	
5	22	7	1	0	4	19	7	4	0	27	17	1	
LST=22													0
2	22	7	1	0	4	19	7	4	0	27	17	1	
3	22	7	1	0	4	19	7	4	0	27	17	1	
4	22	7	1	0	4	19	7	4	0	27	17	1	
5	22	7	1	0	4	19	7	4	0	27	17	1	

MONTH 2 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	12	31	1	0	10	47	11	3	0	18	44	3	
3	12	31	1	0	10	47	11	3	0	18	44	3	
4	12	31	1	0	10	47	11	3	0	18	44	3	
5	12	31	1	0	10	47	11	3	0	18	44	3	
LST= 4													0
2	12	31	1	0	10	47	11	3	0	18	44	3	
3	12	31	1	0	10	47	11	3	0	18	44	3	
4	12	31	1	0	10	47	11	3	0	18	44	3	
5	12	31	1	0	10	47	11	3	0	18	44	3	
LST= 7													0
2	12	31	1	0	10	47	11	3	0	18	44	3	
3	12	31	1	0	10	47	11	3	0	18	44	3	
4	12	31	1	0	10	47	11	3	0	18	44	3	
5	12	31	1	0	10	47	11	3	0	18	44	3	
LST=10													0
2	18	13	1	0	8	49	14	8	0	26	32	7	
3	18	13	1	0	8	49	14	8	0	26	32	7	
4	18	13	1	0	8	49	14	8	0	26	32	7	
5	18	13	1	0	8	49	14	8	0	26	32	7	
LST=13													0
2	31	21	2	0	6	45	11	7	0	13	32	12	
3	31	21	2	0	6	45	11	7	0	13	32	12	
4	31	21	2	0	6	45	11	7	0	13	32	12	
5	31	21	2	0	6	45	11	7	0	13	32	12	
LST=16													0
2	24	31	1	0	7	46	7	7	0	9	45	8	
3	24	31	1	0	7	46	7	7	0	9	45	8	
4	24	31	1	0	7	46	7	7	0	9	45	8	
5	24	31	1	0	7	46	7	7	0	9	45	8	
LST=19													0
2	20	8	2	0	7	21	7	1	0	9	45	8	
3	20	8	2	0	7	21	7	1	0	9	45	8	
4	20	8	2	0	7	21	7	1	0	9	45	8	
5	20	8	2	0	7	21	7	1	0	9	45	8	
LST=22													0
2	20	8	2	0	7	21	7	1	0	9	45	8	
3	20	8	2	0	7	21	7	1	0	9	45	8	
4	20	8	2	0	7	21	7	1	0	9	45	8	
5	20	8	2	0	7	21	7	1	0	9	45	8	

MONTH 3 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	8	25	0	0	11	44	19	6	1	33	31	6	
3	8	25	0	0	11	44	19	6	1	33	0	6	
4	8	25	0	0	11	44	19	6	1	33	31	6	
5	8	25	0	0	11	44	19	6	1	33	0	6	
LST= 4													0
2	8	25	0	0	11	44	19	6	1	33	31	6	
3	8	25	0	0	11	44	19	6	1	33	31	6	
4	8	25	0	0	11	44	19	6	1	33	31	6	
5	8	25	0	0	11	44	19	6	1	33	31	6	
LST= 7													0
2	8	25	0	0	11	44	19	6	1	33	31	6	
3	8	25	0	0	11	44	19	6	1	33	31	6	
4	8	25	0	0	11	44	19	6	1	33	31	6	
5	8	25	0	0	11	44	19	6	1	33	31	6	
LST=10													0
2	33	5	0	0	7	42	26	6	0	38	33	5	
3	33	5	0	0	7	42	26	6	0	38	33	5	
4	33	5	0	0	7	42	26	6	0	38	33	5	
5	33	5	0	0	7	42	26	6	0	38	33	5	
LST=13													0
2	47	14	1	1	5	25	19	14	0	31	40	5	
3	47	14	1	1	5	25	19	14	0	31	40	5	
4	47	14	1	1	5	25	19	14	0	31	40	5	
5	47	14	1	1	5	25	19	14	0	31	40	5	
LST=16													0
2	44	24	1	1	7	26	23	11	0	27	40	10	
3	44	24	1	1	7	26	23	11	0	27	40	10	
4	44	24	1	1	7	26	23	11	0	27	40	10	
5	44	24	1	1	7	26	23	11	0	27	40	10	
LST=19													0
2	19	11	0	0	6	18	15	6	0	13	22	6	
3	19	11	0	0	6	18	15	6	0	13	22	6	
4	19	11	0	0	6	18	15	6	0	13	22	6	
5	19	11	0	0	6	18	15	6	0	13	22	6	
LST=22													0
2	19	11	0	0	6	18	15	6	0	13	22	6	
3	19	11	0	0	6	18	15	6	0	13	22	6	
4	19	11	0	0	6	18	15	6	0	13	22	6	
5	19	11	0	0	6	18	15	6	0	13	22	6	

MONTH 4 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	2	32	0	0	1	18	1	1	0	11	11	1	
3	2	13	0	0	1	18	1	1	0	1	11	1	
4	2	32	0	0	1	18	1	1	0	11	11	1	
5	2	13	0	0	1	18	1	1	0	1	11	1	
LST= 4													0
2	2	13	0	0	2	19	3	10	0	14	12	1	
3	2	13	0	0	2	19	3	1	0	1	12	1	
4	2	13	0	0	2	19	3	10	0	14	12	1	
5	2	13	0	0	2	19	3	1	0	1	12	1	
LST= 7													0
2	6	33	0	0	8	43	9	4	0	33	29	4	
3	6	33	0	0	8	43	9	4	0	33	29	4	
4	6	33	0	0	8	43	9	4	0	33	29	4	
5	6	33	0	0	8	43	9	4	0	33	29	4	
LST=10													0
2	12	9	0	0	5	42	17	9	0	33	29	3	
3	12	9	0	0	5	42	17	9	0	33	29	3	
4	12	9	0	0	5	42	17	9	0	33	29	3	
5	12	9	0	0	5	42	17	9	0	33	29	3	
LST=13													0
2	43	9	0	0	1	29	22	10	0	29	23	13	
3	43	9	0	0	1	29	22	10	0	29	23	13	
4	43	9	0	0	1	29	22	10	0	29	23	13	
5	43	9	0	0	1	29	22	10	0	29	23	13	
LST=16													0
2	31	13	0	1	7	27	14	10	0	24	23	11	
3	31	13	0	1	7	27	14	10	0	24	23	11	
4	31	13	0	1	7	27	14	10	0	24	23	11	
5	31	13	0	1	7	27	14	10	0	24	23	11	
LST=19													0
2	9	11	0	0	5	20	12	3	0	14	14	6	
3	9	11	0	0	5	20	12	3	0	14	14	6	
4	9	11	0	0	5	20	12	3	0	14	14	6	
5	9	11	0	0	5	20	12	3	0	14	14	6	
LST=22													0
2	3	13	0	0	3	16	6	1	0	12	12	5	
3	3	13	0	0	3	16	6	1	0	12	12	5	
4	3	13	0	0	3	16	6	1	0	12	12	5	
5	3	13	0	0	3	16	6	1	0	12	12	5	

MONTH 5 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	8	0	0	2	11	2	1	0	9	11	1	
3	1	8	0	0	2	11	2	1	0	9	11	1	
4	1	8	0	0	2	11	2	1	0	9	11	1	
5	1	8	0	0	2	11	2	1	0	9	11	1	
LST= 4													0
2	0	10	0	0	4	13	2	2	0	6	11	1	
3	0	10	0	0	4	13	2	2	0	6	11	1	
4	0	10	0	0	4	13	2	2	0	6	11	1	
5	0	10	0	0	4	13	2	2	0	6	11	1	
LST= 7													0
2	2	25	4	0	5	46	3	9	0	19	30	5	
3	2	25	4	0	5	46	3	9	0	19	30	5	
4	2	25	4	0	5	46	3	9	0	19	30	5	
5	2	25	4	0	5	46	3	9	0	19	30	5	
LST=10													0
2	7	7	3	0	6	37	4	4	0	48	10	0	
3	7	7	3	0	6	37	4	4	0	48	10	0	
4	7	7	3	0	6	37	4	4	0	48	10	0	
5	7	7	3	0	6	37	4	4	0	48	10	0	
LST=13													0
2	23	3	1	0	1	21	10	7	0	40	10	2	
3	23	3	1	0	1	21	10	7	0	40	10	2	
4	23	3	1	0	1	21	10	7	0	40	10	2	
5	23	3	1	0	1	21	10	7	0	40	10	2	
LST=16													0
2	13	17	0	0	4	31	10	9	0	31	16	7	
3	13	17	0	0	4	31	10	9	0	31	16	7	
4	13	17	0	0	4	31	10	9	0	31	16	7	
5	13	17	0	0	4	31	10	9	0	31	16	7	
LST=19													0
2	8	7	0	0	3	19	9	7	0	25	8	4	
3	8	7	0	0	3	19	9	7	0	25	8	4	
4	8	7	0	0	3	19	9	7	0	25	8	4	
5	8	7	0	0	3	19	9	7	0	25	8	4	
LST=22													0
2	1	7	1	0	2	12	2	1	0	11	5	2	
3	1	7	1	0	2	12	2	1	0	11	5	2	
4	1	7	1	0	2	12	2	1	0	11	5	2	
5	1	7	1	0	2	12	2	1	0	11	5	2	

MONTH 6 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	11	1	0	0	12	4	1	0	17	6	0	
3	0	11	1	0	0	12	4	1	0	17	6	0	
4	0	11	1	0	0	12	4	1	0	17	6	0	
5	0	11	1	0	0	12	4	1	0	17	6	0	
LST= 4													0
2	1	11	2	0	1	10	3	2	0	17	6	0	
3	1	11	2	0	1	10	3	2	0	17	6	0	
4	1	11	2	0	1	10	3	2	0	17	6	0	
5	1	11	2	0	1	10	3	2	0	17	6	0	
LST= 7													0
2	4	39	5	0	5	29	7	1	0	47	17	3	
3	4	39	5	0	5	29	7	1	0	47	17	3	
4	4	39	5	0	5	29	7	1	0	47	17	3	
5	4	39	5	0	5	29	7	1	0	47	17	3	
LST=10													0
2	5	38	3	0	8	30	7	3	0	44	18	8	
3	5	38	3	0	8	30	7	3	0	44	18	8	
4	5	38	3	0	8	30	7	3	0	44	18	8	
5	5	38	3	0	8	30	7	3	0	44	18	8	
LST=13													0
2	15	24	0	0	8	24	10	6	0	43	7	10	
3	15	24	0	0	8	24	10	6	0	43	7	10	
4	15	24	0	0	8	24	10	6	0	43	7	10	
5	15	24	0	0	8	24	10	6	0	43	7	10	
LST=16													0
2	18	24	0	0	4	29	9	6	0	39	21	3	
3	18	24	0	0	4	29	9	6	0	39	21	3	
4	18	24	0	0	4	29	9	6	0	39	21	3	
5	18	24	0	0	4	29	9	6	0	39	21	3	
LST=19													0
2	8	16	0	0	11	20	10	4	0	31	17	2	
3	8	16	0	0	11	20	10	4	0	31	17	2	
4	8	16	0	0	11	20	10	4	0	31	17	2	
5	8	16	0	0	11	20	10	4	0	31	17	2	
LST=22													0
2	0	14	0	0	17	3	5	0	0	13	7	1	
3	0	14	0	0	17	3	5	0	0	13	7	1	
4	0	14	0	0	17	3	5	0	0	13	7	1	
5	0	14	0	0	17	3	5	0	0	13	7	1	

MONTH 7 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	7	0	0	0	4	0	0	0	7	2	0	
3	0	7	0	0	0	4	0	0	0	7	2	0	
4	0	7	0	0	0	4	0	0	0	7	2	0	
5	0	7	0	0	0	4	0	0	0	7	2	0	
LST= 4													0
2	0	5	0	0	1	9	0	0	0	11	3	0	
3	0	5	0	0	1	9	0	0	0	11	3	0	
4	0	5	0	0	1	9	0	0	0	11	3	0	
5	0	5	0	0	1	9	0	0	0	11	3	0	
LST= 7													0
2	0	43	14	0	7	16	4	2	0	44	18	2	
3	0	43	14	0	7	6	4	2	0	44	18	2	
4	0	43	14	0	7	16	4	2	0	44	18	2	
5	0	43	14	0	7	6	4	2	0	44	18	2	
LST=10													0
2	2	35	6	0	4	14	5	2	0	37	14	1	
3	2	35	6	0	4	4	5	2	0	37	14	1	
4	2	35	6	0	4	14	5	2	0	37	14	1	
5	2	35	6	0	4	4	5	2	0	37	14	1	
LST=13													0
2	13	7	1	0	1	8	10	1	0	21	10	0	
3	13	7	1	0	1	8	10	1	0	21	10	0	
4	13	7	1	0	1	8	10	1	0	21	10	0	
5	13	7	1	0	1	8	10	1	0	21	10	0	
LST=16													0
2	17	20	0	0	0	8	12	2	0	23	18	0	
3	17	20	0	0	0	8	12	2	0	23	18	0	
4	17	20	0	0	0	8	12	2	0	23	18	0	
5	17	20	0	0	0	8	12	2	0	23	18	0	
LST=19													0
2	4	19	1	0	0	7	7	1	0	15	12	0	
3	4	19	1	0	0	7	7	1	0	15	12	0	
4	4	19	1	0	0	7	7	1	0	15	12	0	
5	4	19	1	0	0	7	7	1	0	15	12	0	
LST=22													0
2	0	9	0	0	0	5	1	0	0	5	5	0	
3	0	9	0	0	0	5	1	0	0	5	5	0	
4	0	9	0	0	0	5	1	0	0	5	5	0	
5	0	9	0	0	0	5	1	0	0	5	5	0	

MONTH 8 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	13	0	0	0	5	0	1	0	13	3	0	
3	0	13	0	0	0	5	0	1	0	13	3	0	
4	0	13	0	0	0	5	0	1	0	13	3	0	
5	0	13	0	0	0	5	0	1	0	13	3	0	
LST= 4													0
2	0	16	1	0	0	10	1	0	0	17	4	1	
3	0	16	1	0	0	10	1	0	0	17	4	1	
4	0	16	1	0	0	10	1	0	0	17	4	1	
5	0	16	1	0	0	10	1	0	0	17	4	1	
LST= 7													0
2	1	41	13	0	6	20	5	0	0	52	14	2	
3	1	41	13	0	6	20	5	0	0	52	14	2	
4	1	41	13	0	6	20	5	0	0	52	14	2	
5	1	41	13	0	6	20	5	0	0	52	14	2	
LST=10													0
2	2	39	1	0	3	26	10	1	0	48	14	2	
3	2	39	1	0	3	26	10	1	0	48	14	2	
4	2	39	1	0	3	26	10	1	0	48	14	2	
5	2	39	1	0	3	26	10	1	0	48	14	2	
LST=13													0
2	13	17	0	0	3	21	13	4	0	39	3	3	
3	13	17	0	0	3	21	13	4	0	39	3	3	
4	13	17	0	0	3	21	13	4	0	39	3	3	
5	13	17	0	0	3	21	13	4	0	39	3	3	
LST=16													0
2	18	14	0	0	5	16	13	9	0	42	12	3	
3	18	14	0	0	5	16	13	9	0	42	12	3	
4	18	14	0	0	5	16	13	9	0	42	12	3	
5	18	14	0	0	5	16	13	9	0	42	12	3	
LST=19													0
2	2	14	0	0	4	11	7	3	0	26	6	1	
3	2	14	0	0	4	11	7	3	0	26	6	1	
4	2	14	0	0	4	11	7	3	0	26	6	1	
5	2	14	0	0	4	11	7	3	0	26	6	1	
LST=22													0
2	0	11	0	0	2	5	1	0	0	13	3	0	
3	0	11	0	0	2	5	1	0	0	13	3	0	
4	0	11	0	0	2	5	1	0	0	13	3	0	
5	0	11	0	0	2	5	1	0	0	13	3	0	

MONTH 9 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	12	0	0	1	5	0	0	0	8	2	2	
3	0	12	0	0	1	5	0	0	0	8	2	2	
4	0	12	0	0	1	5	0	0	0	8	2	2	
5	0	12	0	0	1	5	0	0	0	8	2	2	
LST= 4													0
2	0	8	1	0	2	3	1	0	0	8	1	2	
3	0	8	1	0	2	3	1	0	0	8	1	2	
4	0	8	1	0	2	3	1	0	0	8	1	2	
5	0	8	1	0	2	3	1	0	0	8	1	2	
LST= 7													0
2	1	36	7	0	10	34	9	4	0	39	10	14	
3	1	36	7	0	10	34	9	4	0	39	10	14	
4	1	36	7	0	10	34	9	4	0	39	10	14	
5	1	36	7	0	10	34	9	4	0	39	10	14	
LST=10													0
2	3	24	3	0	4	30	12	6	0	46	9	6	
3	3	24	3	0	4	30	12	6	0	46	9	6	
4	3	24	3	0	4	30	12	6	0	46	9	6	
5	3	24	3	0	4	30	12	6	0	46	9	6	
LST=13													0
2	11	3	0	0	3	26	12	8	0	30	12	3	
3	11	3	0	0	3	26	12	8	0	30	12	3	
4	11	3	0	0	3	26	12	8	0	30	12	3	
5	11	3	0	0	3	26	12	8	0	30	12	3	
LST=16													0
2	14	15	0	0	5	19	13	2	0	50	3	4	
3	14	15	0	0	5	19	13	2	0	50	3	4	
4	14	15	0	0	5	19	13	2	0	50	3	4	
5	14	15	0	0	5	19	13	2	0	50	3	4	
LST=19													0
2	2	19	0	0	2	13	6	0	0	35	2	1	
3	2	19	0	0	2	13	6	0	0	35	2	1	
4	2	19	0	0	2	13	6	0	0	35	2	1	
5	2	19	0	0	2	13	6	0	0	35	2	1	
LST=22													0
2	0	16	2	0	0	2	0	0	0	16	2	0	
3	0	16	2	0	0	2	0	0	0	16	2	0	
4	0	16	2	0	0	2	0	0	0	16	2	0	
5	0	16	2	0	0	2	0	0	0	16	2	0	

[illegible] REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	6	0	0	2	6	2	2	0	4	7	0	
3	0	6	0	0	2	6	2	2	0	4	7	0	
4	0	6	0	0	2	6	2	2	0	4	7	0	
5	0	6	0	0	2	6	2	2	0	4	7	0	
LST= 4													0
2	0	5	0	0	2	7	3	5	0	6	8	0	
3	0	5	0	0	2	7	3	5	0	6	8	0	
4	0	5	0	0	2	7	3	5	0	6	8	0	
5	0	5	0	0	2	7	3	5	0	6	8	0	
LST= 7													0
2	1	29	1	0	10	40	17	9	0	25	32	6	
3	1	29	1	0	10	40	17	9	0	25	32	6	
4	1	29	1	0	10	40	17	9	0	25	32	6	
5	1	29	1	0	10	40	17	9	0	25	32	6	
LST=10													0
2	1	16	0	0	10	24	12	19	0	49	12	3	
3	1	16	0	0	10	24	12	19	0	49	12	3	
4	1	16	0	0	10	24	12	19	0	49	12	3	
5	1	16	0	0	10	24	12	19	0	49	12	3	
LST=13													0
2	4	4	0	0	4	17	17	14	0	46	7	0	
3	4	4	0	0	4	17	17	14	0	46	7	0	
4	4	4	0	0	4	17	17	14	0	46	7	0	
5	4	4	0	0	4	17	17	14	0	46	7	0	
LST=16													0
2	5	4	0	0	5	20	21	15	0	66	2	0	
3	5	4	0	0	5	20	21	15	0	66	2	0	
4	5	4	0	0	5	20	21	15	0	66	2	0	
5	5	4	0	0	5	20	21	15	0	66	2	0	
LST=19													0
2	0	6	2	0	1	12	17	4	0	40	1	0	
3	0	6	2	0	1	12	17	4	0	40	1	0	
4	0	6	2	0	1	12	17	4	0	40	1	0	
5	0	6	2	0	1	12	17	4	0	40	1	0	
LST=22													0
2	0	3	1	0	2	5	2	0	0	13	0	0	
3	0	3	1	0	2	5	2	0	0	13	0	0	
4	0	3	1	0	2	5	2	0	0	13	0	0	
5	0	3	1	0	2	5	2	0	0	13	0	0	

MONTH 11 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	5	0	0	2	13	1	3	0	8	8	0	
3	0	5	0	0	2	13	1	3	0	8	8	0	
4	0	5	0	0	2	13	1	3	0	8	8	0	
5	0	5	0	0	2	13	1	3	0	8	8	0	
LST= 4													0
2	0	4	0	0	3	15	0	1	0	7	8	0	
3	0	4	0	0	3	15	0	1	0	7	8	0	
4	0	4	0	0	3	15	0	1	0	7	8	0	
5	0	4	0	0	3	15	0	1	0	7	8	0	
LST= 7													0
2	0	23	12	0	6	25	6	8	0	23	27	1	
3	0	23	12	0	6	25	6	8	0	23	27	1	
4	0	23	12	0	6	25	6	8	0	23	27	1	
5	0	23	12	0	6	25	6	8	0	23	27	1	
LST=10													0
2	4	17	1	0	4	22	8	11	0	34	15	1	
3	4	17	1	0	4	22	8	11	0	34	15	1	
4	4	17	1	0	4	22	8	11	0	34	15	1	
5	4	17	1	0	4	22	8	11	0	34	15	1	
LST=13													0
2	0	6	0	0	7	12	13	18	0	34	6	0	
3	0	6	0	0	7	12	13	18	0	34	6	0	
4	0	6	0	0	7	12	13	18	0	34	6	0	
5	0	6	0	0	7	12	13	18	0	34	6	0	
LST=16													0
2	4	3	0	0	0	14	7	8	0	30	3	0	
3	4	3	0	0	0	14	7	8	0	30	3	0	
4	4	3	0	0	0	14	7	8	0	30	3	0	
5	4	3	0	0	0	14	7	8	0	30	3	0	
LST=19													0
2	1	7	0	0	0	13	5	8	0	28	3	0	
3	1	7	0	0	0	13	5	8	0	28	3	0	
4	1	7	0	0	0	13	5	8	0	28	3	0	
5	1	7	0	0	0	13	5	8	0	28	3	0	
LST=22													0
2	1	5	0	0	2	10	0	6	0	20	2	0	
3	1	5	0	0	2	10	0	6	0	20	2	0	
4	1	5	0	0	2	10	0	6	0	20	2	0	
5	1	5	0	0	2	10	0	6	0	20	2	0	

MONTH 12 REGION 6

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	4	0	0	2	13	0	4	0	13	5	0	
3	0	4	0	0	2	13	0	4	0	13	5	0	
4	0	4	0	0	2	13	0	4	0	13	5	0	
5	0	4	0	0	2	13	0	4	0	13	5	0	
LST= 4													0
2	0	5	0	0	11	35	2	6	0	30	13	0	
3	0	5	0	0	11	35	2	6	0	30	13	0	
4	0	5	0	0	11	35	2	6	0	30	13	0	
5	0	5	0	0	11	35	2	6	0	30	13	0	
LST= 7													0
2	0	12	2	0	9	44	6	11	0	44	17	2	
3	0	12	2	0	9	44	6	11	0	44	17	2	
4	0	12	2	0	9	44	6	11	0	44	17	2	
5	0	12	2	0	9	44	6	11	0	44	17	2	
LST=10													0
2	1	7	0	0	6	30	5	12	0	37	12	0	
3	1	7	0	0	6	30	5	12	0	37	12	0	
4	1	7	0	0	6	30	5	12	0	37	12	0	
5	1	7	0	0	6	30	5	12	0	37	12	0	
LST=13													0
2	13	9	0	0	3	21	6	18	0	43	9	0	
3	13	9	0	0	3	21	6	18	0	43	9	0	
4	13	9	0	0	3	21	6	18	0	43	9	0	
5	13	9	0	0	3	21	6	18	0	43	9	0	
LST=16													0
2	11	12	0	0	1	26	6	14	0	42	14	0	
3	11	12	0	0	1	26	6	14	0	42	14	0	
4	11	12	0	0	1	26	6	14	0	42	14	0	
5	11	12	0	0	1	26	6	14	0	42	14	0	
LST=19													0
2	0	6	0	0	0	21	3	13	0	25	9	0	
3	0	6	0	0	0	21	3	13	0	25	9	0	
4	0	6	0	0	0	21	3	13	0	25	9	0	
5	0	6	0	0	0	21	3	13	0	25	9	0	
LST=22													0
2	0	4	0	0	3	16	1	9	0	19	7	0	
3	0	4	0	0	3	16	1	9	0	19	7	0	
4	0	4	0	0	3	16	1	9	0	19	7	0	
5	0	4	0	0	3	16	1	9	0	19	7	0	

MONTH 1 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													39
2	2	5	3	0	1	4	13	2	0	30	0	0	
3	3	8	0	0	1	3	5	1	0	13	4	0	
4	5	23	6	1	2	10	7	11	0	34	14	1	
5	2	29	22	0	5	8	1	12	1	46	14	2	
LST= 4													55
2	3	6	3	0	0	2	18	2	0	34	0	0	
3	1	2	0	0	1	0	4	1	0	7	1	0	
4	7	27	2	0	0	6	5	13	1	36	11	1	
5	5	26	25	0	7	9	1	10	1	52	13	2	
LST= 7													63
2	2	8	0	0	5	9	34	3	0	47	7	0	
3	5	3	2	0	1	7	14	7	0	21	9	0	
4	9	25	4	0	8	13	29	16	0	33	24	7	
5	8	37	23	1	5	16	5	12	1	32	28	6	
LST=10													103
2	5	6	5	0	1	8	40	4	0	50	8	1	
3	8	4	1	1	0	11	17	1	0	8	11	4	
4	17	28	7	1	4	19	26	24	0	39	28	10	
5	6	23	14	1	8	10	4	16	2	24	21	6	
LST=13													83
2	12	6	1	0	1	5	41	8	0	56	9	0	
3	10	4	3	0	0	5	18	2	0	21	9	1	
4	22	20	3	1	3	20	39	21	1	42	28	10	
5	9	25	10	0	6	11	6	17	2	19	23	7	
LST=16													51
2	15	8	1	0	4	8	37	10	0	51	16	0	
3	7	5	3	0	0	3	26	3	0	9	8	1	
4	17	18	7	1	4	19	28	10	0	0	28	6	
5	7	19	10	0	7	14	9	21	3	25	20	8	
LST=19													41
2	7	12	9	0	0	5	32	3	0	58	5	0	
3	3	8	1	0	0	2	10	5	0	15	7	0	
4	10	19	7	0	2	12	12	15	0	28	17	5	
5	5	30	12	0	2	7	3	6	0	27	13	4	
LST=22													42
2	1	6	3	0	0	7	26	1	0	36	4	0	
3	3	9	2	0	0	3	10	1	0	20	4	0	
4	4	20	3	0	2	13	6	8	0	37	8	1	
5	3	32	22	0	1	6	2	13	0	40	18	1	

MONTH 2 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													38
2	2	8	1	0	0	2	8	2	0	19	2	0	
3	3	9	6	0	0	3	4	3	0	18	5	0	
4	10	28	9	0	1	9	8	5	0	32	19	0	
5	2	28	43	0	1	4	0	5	2	35	19	4	
LST= 4													50
2	2	5	1	0	0	5	7	3	0	21	1	0	
3	4	3	1	0	0	3	2	2	0	5	5	0	
4	10	23	5	0	1	6	8	7	0	26	14	2	
5	4	34	45	0	4	4	2	1	2	45	24	1	
LST= 7													58
2	6	6	3	0	0	4	28	5	0	31	9	1	
3	8	5	1	0	1	6	18	3	0	19	10	1	
4	20	33	10	1	2	18	23	7	0	27	30	9	
5	4	26	40	0	3	8	5	5	1	34	21	5	
LST=10													100
2	6	12	2	0	1	1	34	2	0	46	6	0	
3	7	6	2	0	0	2	13	0	0	19	4	1	
4	23	25	7	3	4	18	40	12	0	25	29	15	
5	10	31	28	0	7	9	6	6	2	26	26	7	
LST=13													73
2	15	11	2	0	0	2	20	3	0	38	6	1	
3	11	2	3	0	1	1	12	2	0	19	2	3	
4	32	27	2	1	7	23	54	14	0	35	35	17	
5	9	26	11	2	4	9	5	10	1	16	17	9	
LST=16													47
2	22	6	2	2	0	5	25	5	0	45	8	2	
3	13	5	2	1	0	3	18	4	0	16	9	4	
4	22	23	2	0	2	17	41	9	0	36	22	12	
5	10	34	14	1	8	13	2	16	1	15	23	12	
LST=19													44
2	10	13	5	0	0	2	27	5	0	50	6	0	
3	10	10	1	0	0	4	10	3	0	16	8	2	
4	12	18	10	1	7	17	22	14	0	29	27	6	
5	6	31	22	0	3	7	5	5	2	18	24	5	
LST=22													39
2	6	9	6	1	0	2	16	3	0	38	1	1	
3	2	12	2	0	0	4	6	0	0	14	3	2	
4	5	31	7	2	2	8	11	3	0	32	17	1	
5	8	30	28	0	3	2	1	3	1	25	21	3	

MONTH 3 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													53
2	10	17	5	1	0	3	13	2	0	43	4	0	
3	4	8	1	0	0	0	3	1	0	13	2	0	
4	8	40	17	0	0	5	8	8	0	50	16	1	
5	5	48	43	1	1	6	1	4	0	65	16	4	
LST= 4													73
2	8	17	3	0	0	3	11	3	0	37	4	0	
3	5	6	3	0	0	2	4	1	0	9	6	0	
4	5	45	9	0	1	4	8	6	0	43	16	1	
5	6	52	44	0	1	5	3	4	1	74	15	4	
LST= 7													74
2	8	13	3	0	2	4	26	3	0	37	11	0	
3	7	7	2	1	1	4	13	0	0	11	9	2	
4	32	62	10	2	6	20	25	10	1	33	39	19	
5	14	42	42	0	2	11	8	5	0	56	25	6	
LST=10													124
2	22	14	3	0	1	3	24	2	0	45	9	2	
3	17	11	4	0	1	2	9	3	0	20	12	1	
4	37	34	8	2	5	19	40	16	0	37	38	16	
5	16	55	20	0	5	9	9	11	0	33	28	12	
LST=13													90
2	29	12	5	0	1	2	21	4	0	54	10	0	
3	11	7	4	0	0	4	14	3	0	19	9	2	
4	41	43	11	2	3	20	48	15	0	42	38	21	
5	14	23	11	0	2	12	10	13	1	24	20	7	
LST=16													58
2	32	13	5	0	0	4	38	5	0	50	22	1	
3	10	10	1	0	0	3	11	3	0	13	11	1	
4	23	42	8	1	2	16	36	14	0	33	35	15	
5	21	36	16	0	2	17	5	26	1	30	21	16	
LST=19													57
2	15	18	7	0	0	6	26	6	0	50	14	0	
3	10	6	9	0	1	1	15	4	0	21	11	1	
4	20	38	9	2	1	23	21	16	0	43	25	12	
5	15	43	24	0	3	5	4	13	2	37	19	11	
LST=22													56
2	15	19	6	0	0	2	14	6	0	54	4	0	
3	4	9	2	0	1	2	10	5	0	19	4	2	
4	9	43	13	0	0	9	8	11	0	39	21	4	
5	11	56	36	0	2	6	2	3	0	54	20	7	

MONTH 4 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													52
2	10	19	4	0	1	1	8	0	0	37	3	0	
3	8	15	2	0	0	0	2	0	0	21	3	0	
4	12	36	4	1	1	5	12	5	0	28	21	2	
5	7	57	43	0	0	6	1	4	0	79	15	3	
LST= 4													77
2	7	20	3	0	0	3	7	0	0	38	1	0	
3	1	13	4	0	0	0	4	1	0	15	4	0	
4	11	38	8	0	1	0	3	3	0	41	10	1	
5	13	62	57	0	1	4	1	6	0	83	26	3	
LST= 7													70
2	10	9	6	0	0	3	14	1	0	33	5	0	
3	7	10	4	0	0	4	7	0	0	15	4	3	
4	26	55	7	0	3	16	9	8	0	28	28	13	
5	20	67	47	0	1	6	0	5	0	75	26	6	
LST=10													111
2	16	12	8	0	0	2	16	3	0	40	7	1	
3	18	20	4	1	0	6	14	3	0	19	16	5	
4	32	47	9	0	3	13	21	13	0	33	32	13	
5	16	48	18	0	0	4	4	2	1	30	27	3	
LST=13													79
2	19	18	6	0	0	1	18	2	0	46	9	0	
3	19	15	2	0	0	5	13	2	0	27	13	1	
4	29	45	9	1	0	15	26	14	0	39	32	12	
5	10	27	10	0	1	5	3	4	1	13	18	4	
LST=16													52
2	20	21	7	0	0	0	26	6	0	51	13	1	
3	10	13	4	0	0	4	19	1	0	18	12	3	
4	31	46	13	0	0	15	28	7	0	42	37	7	
5	9	27	10	0	4	8	3	7	0	20	15	6	
LST=19													53
2	7	10	7	0	1	2	30	5	0	49	5	1	
3	12	16	5	0	0	2	18	3	0	23	15	1	
4	21	43	15	0	5	16	21	7	0	39	29	10	
5	11	51	15	0	0	5	1	4	0	34	19	5	
LST=22													52
2	10	15	2	0	0	1	16	0	0	40	2	0	
3	7	11	2	0	2	2	4	1	0	15	4	2	
4	10	41	10	0	0	10	6	6	0	36	22	1	
5	9	53	36	1	0	4	0	5	0	70	16	2	

MONTH 5 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													48
2	2	16	6	0	0	3	5	0	0	28	2	0	
3	4	10	5	0	0	0	1	1	0	17	2	0	
4	7	46	8	0	0	3	2	5	0	43	14	0	
5	7	106	62	0	0	0	0	2	0	131	23	0	
LST= 4													47
2	1	9	3	0	0	0	5	1	0	17	1	0	
3	3	13	3	0	0	0	1	0	0	12	4	0	
4	7	44	9	0	0	3	3	2	0	38	15	0	
5	5	120	84	0	0	1	0	3	0	159	24	2	
LST= 7													70
2	3	17	2	0	0	0	8	1	0	22	3	1	
3	7	8	4	0	0	2	2	0	0	15	4	0	
4	14	47	5	0	0	10	9	3	0	28	24	4	
5	23	148	68	0	1	2	2	1	0	126	46	9	
LST=10													62
2	7	20	10	0	0	1	10	0	0	34	7	0	
3	10	11	2	0	0	3	4	0	0	22	4	0	
4	26	63	14	0	1	6	19	6	0	37	40	6	
5	15	92	25	0	1	6	0	4	0	56	42	1	
LST=13													39
2	22	34	11	0	0	4	14	0	0	61	12	0	
3	10	21	2	0	0	2	7	2	0	25	8	1	
4	24	55	12	1	0	10	19	9	0	33	33	10	
5	10	33	9	0	0	3	0	3	0	21	17	1	
LST=16													26
2	15	33	13	0	0	3	16	5	0	62	10	1	
3	6	17	6	1	0	5	10	2	0	18	10	3	
4	27	63	8	0	1	8	23	10	0	35	41	7	
5	7	43	15	1	2	2	2	5	0	31	20	2	
LST=19													48
2	7	32	14	0	1	3	25	2	0	54	12	2	
3	9	20	8	0	0	6	11	1	0	11	19	2	
4	19	51	10	0	1	9	22	7	0	46	26	7	
5	7	87	26	0	1	3	4	1	0	64	26	4	
LST=22													44
2	7	30	8	0	1	2	7	0	0	41	7	0	
3	5	13	1	0	0	1	0	1	0	19	1	0	
4	10	45	8	1	1	3	3	5	0	37	18	1	
5	6	97	48	0	0	2	0	3	0	106	22	2	

MONTH 6 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													14
2	2	13	2	0	0	0	0	0	0	15	1	0	
3	2	4	1	0	0	0	1	0	0	4	2	0	
4	6	23	7	0	0	1	2	0	0	25	7	0	
5	9	99	141	0	0	0	0	0	0	191	29	0	
LST= 4													14
2	3	7	1	0	0	0	1	0	0	6	3	0	
3	0	6	2	0	1	1	2	0	0	4	4	0	
4	3	13	2	0	0	1	0	0	0	11	4	0	
5	11	107	160	0	0	1	0	0	0	210	30	3	
LST= 7													14
2	2	3	0	0	0	1	2	0	0	4	2	0	
3	1	7	2	0	0	4	2	0	0	4	6	0	
4	9	22	4	0	0	3	1	0	0	15	9	2	
5	13	126	148	0	0	2	0	0	0	189	47	2	
LST=10													12
2	3	20	18	0	0	3	3	0	0	43	2	0	
3	4	9	10	0	0	2	5	1	0	15	6	1	
4	13	29	13	0	0	0	4	1	0	18	15	4	
5	12	85	80	0	0	2	1	0	0	86	47	0	
LST=13													10
2	6	19	23	0	1	6	10	2	0	44	10	1	
3	6	11	5	0	0	0	2	3	0	14	5	1	
4	12	31	17	0	0	2	9	5	0	29	19	3	
5	12	55	41	0	0	2	1	1	0	38	31	4	
LST=16													11
2	4	25	25	1	0	5	3	2	0	53	6	0	
3	5	16	6	0	0	0	4	1	0	16	8	0	
4	17	41	22	0	0	5	7	5	0	33	26	4	
5	5	52	37	0	0	0	3	1	0	35	30	1	
LST=19													28
2	4	13	32	0	0	4	6	1	0	52	4	0	
3	4	19	9	0	0	5	3	0	0	20	7	2	
4	9	38	22	0	0	6	13	2	0	33	20	5	
5	6	75	60	0	0	2	2	1	0	82	26	4	
LST=22													29
2	4	17	21	0	0	1	3	0	0	38	4	0	
3	3	6	5	0	0	0	0	0	0	8	3	0	
4	6	28	16	0	0	1	0	0	0	35	8	0	
5	5	81	111	0	0	2	0	0	0	150	20	3	

MONTH 7 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													14
2	0	4	20	0	1	5	5	0	0	30	1	1	
3	0	3	11	0	0	4	1	0	0	13	3	0	
4	0	8	38	0	0	11	1	0	0	44	7	0	
5	0	141	59	0	1	4	0	0	0	168	5	0	
LST= 4													15
2	0	1	13	0	2	4	2	0	0	16	3	0	
3	1	0	12	0	0	1	3	0	0	9	4	0	
4	0	2	21	1	0	13	3	0	0	26	7	0	
5	0	192	02	0	0	7	0	0	0	214	7	0	
LST= 7													15
2	0	4	6	0	0	9	5	0	0	14	5	0	
3	0	2	8	0	0	3	4	0	0	5	6	0	
4	1	13	28	0	1	14	11	1	0	36	8	5	
5	0	301	84	0	0	8	1	0	0	205	9	0	
LST=10													11
2	3	14	47	1	0	18	18	3	0	48	25	2	
3	1	6	18	0	0	9	9	1	0	20	7	3	
4	2	14	28	0	0	20	13	2	0	32	16	5	
5	1	9	58	0	2	3	0	1	0	62	6	0	
LST=13													10
2	19	15	41	11	1	13	30	2	0	52	28	8	
3	4	7	17	4	0	13	14	3	0	7	20	5	
4	7	15	16	5	0	20	20	5	0	20	18	10	
5	1	3	14	0	3	9	2	2	0	15	8	1	
LST=16													10
2	18	20	46	11	0	17	22	3	0	51	26	11	
3	6	8	12	3	0	15	14	3	0	14	13	7	
4	6	17	27	4	2	26	21	6	0	22	20	15	
5	1	5	14	0	1	9	0	2	0	9	10	1	
LST=19													27
2	3	19	73	3	2	21	23	2	0	76	23	8	
3	0	4	12	1	1	10	12	1	0	10	14	1	
4	4	28	34	0	3	29	33	5	0	29	35	12	
5	0	8	32	0	1	5	0	2	0	32	8	0	
LST=22													28
2	0	13	50	0	1	7	8	0	0	69	5	0	
3	0	2	18	0	1	4	4	1	0	17	5	1	
4	0	11	43	0	2	10	9	0	0	48	9	3	
5	0	12	81	1	0	10	2	0	0	87	8	1	

MONTH 8 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													13
2	0	7	18	1	1	8	5	0	0	30	5	0	
3	0	0	7	0	0	1	0	0	0	8	0	0	
4	1	3	32	0	1	7	0	0	0	34	5	0	
5	0	281	50	1	0	8	0	0	0	173	7	0	
LST= 4													14
2	0	1	9	0	0	2	0	0	0	12	0	0	
3	0	2	7	1	0	5	1	0	0	12	2	0	
4	0	6	33	0	1	10	2	0	0	40	6	0	
5	0	261	80	0	0	2	0	0	0	196	6	0	
LST= 7													15
2	0	3	11	0	0	8	8	0	0	16	7	0	
3	0	2	2	0	0	3	3	0	0	4	3	0	
4	4	19	49	0	0	29	8	1	0	52	20	6	
5	1	341	55	0	0	1	0	0	0	171	10	0	
LST=10													10
2	5	14	40	0	1	11	17	2	0	52	19	0	
3	6	6	14	0	0	12	4	0	0	19	5	4	
4	6	10	25	1	0	19	12	1	0	24	20	3	
5	3	16	47	0	0	1	2	1	0	36	17	0	
LST=13													8
2	23	14	35	14	1	16	30	1	0	34	30	13	
3	7	6	15	7	0	13	11	2	0	12	7	11	
4	7	13	12	6	1	22	18	0	0	13	15	11	
5	2	4	16	0	1	2	1	3	0	15	5	1	
LST=16													11
2	24	19	67	20	2	19	31	1	0	58	46	11	
3	10	6	17	7	0	16	14	2	0	8	11	13	
4	10	12	24	5	2	23	18	3	0	18	19	13	
5	1	5	12	0	0	4	1	0	0	11	3	2	
LST=19													26
2	1	19	66	1	0	14	20	1	0	68	27	0	
3	3	7	29	1	0	10	19	4	0	21	23	2	
4	3	14	45	2	5	18	16	3	0	37	17	11	
5	0	14	19	0	0	4	1	0	0	29	5	0	
LST=22													26
2	0	11	45	0	1	7	8	1	0	57	8	0	
3	0	2	21	0	0	5	2	1	0	18	5	1	
4	0	12	42	0	4	11	5	0	0	52	11	0	
5	0	18	72	0	0	4	0	1	0	85	5	0	

MONTH 9 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													11
2	0	4	11	0	0	2	2	0	0	17	1	0	
3	1	5	3	0	1	3	0	0	0	11	1	0	
4	1	12	11	1	1	11	1	2	0	24	5	2	
5	1	62	108	2	2	2	0	1	0	146	13	2	
LST= 4													11
2	0	7	6	0	0	3	1	0	0	17	0	0	
3	0	5	3	1	1	4	0	1	0	7	4	0	
4	2	12	7	1	0	8	1	1	0	15	7	1	
5	1	63	123	0	4	3	2	0	0	157	18	1	
LST= 7													12
2	2	6	5	0	0	7	8	0	0	15	5	1	
3	2	5	3	0	0	5	2	0	0	10	2	1	
4	7	24	9	0	0	14	4	1	0	24	13	3	
5	2	57	121	0	3	5	2	0	0	136	21	4	
LST=10													9
2	10	13	30	0	0	12	11	3	0	42	11	5	
3	8	7	9	0	0	7	4	0	0	13	8	2	
4	12	23	17	0	1	16	4	1	0	23	12	9	
5	3	44	37	0	2	3	1	0	0	42	21	2	
LST=13													8
2	19	21	21	2	1	8	12	1	0	48	14	3	
3	2	20	3	2	1	6	4	2	0	18	6	3	
4	17	17	14	4	2	17	14	2	0	11	12	16	
5	3	24	17	0	0	2	3	0	0	11	19	0	
LST=16													8
2	5	22	22	11	5	12	15	2	0	42	17	6	
3	5	14	4	0	0	6	4	3	0	14	8	2	
4	12	27	13	3	0	17	6	4	0	17	20	8	
5	3	26	17	1	0	4	2	1	0	18	12	4	
LST=19													22
2	3	16	33	0	0	9	18	0	0	59	10	0	
3	2	11	18	0	1	5	2	1	0	19	9	1	
4	2	21	28	2	3	13	5	5	0	35	14	5	
5	1	37	26	1	1	2	1	1	0	36	14	2	
LST=22													24
2	1	10	21	0	0	0	4	0	0	40	1	0	
3	0	3	13	0	0	4	1	2	0	15	1	2	
4	2	15	29	0	2	6	4	1	0	35	9	2	
5	1	57	71	1	2	2	1	1	0	100	12	4	

MONTH 10 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													32
2	0	9	9	0	1	3	7	0	0	19	5	0	
3	0	8	3	0	0	3	5	0	0	11	4	0	
4	1	16	15	0	1	6	3	2	0	24	10	0	
5	0	29	77	0	1	2	1	1	0	109	1	0	
LST= 4													30
2	0	7	5	0	1	1	6	1	0	19	1	0	
3	0	5	3	0	0	2	4	1	0	9	3	0	
4	0	22	10	1	0	5	3	2	0	22	9	1	
5	1	32	85	0	0	1	0	1	0	98	8	2	
LST= 7													50
2	4	7	3	0	1	3	18	1	0	25	6	0	
3	0	3	4	0	1	9	4	2	0	10	5	1	
4	8	26	14	1	2	17	12	5	0	30	14	9	
5	5	38	76	1	1	5	1	1	0	80	18	4	
LST=10													50
2	9	11	13	0	2	5	22	2	0	46	9	0	
3	6	8	5	0	1	4	6	4	0	14	7	2	
4	14	24	16	0	2	17	17	9	0	33	21	8	
5	4	32	38	1	2	3	2	0	0	46	16	1	
LST=13													29
2	17	11	9	2	2	5	28	6	0	47	11	3	
3	4	7	4	0	0	4	7	5	0	13	6	2	
4	17	23	14	1	2	25	33	7	0	28	30	10	
5	3	14	11	0	1	1	0	2	0	13	4	3	
LST=16													20
2	8	14	14	1	3	9	23	3	0	49	10	2	
3	5	3	9	1	0	4	10	5	0	14	7	3	
4	15	23	12	2	4	16	29	9	0	33	31	5	
5	2	16	16	1	2	6	1	4	0	15	12	3	
LST=19													30
2	1	15	13	0	1	5	11	1	0	34	5	1	
3	3	8	8	0	1	5	11	1	0	13	9	2	
4	4	28	21	0	1	10	11	7	0	40	15	4	
5	1	25	27	1	2	5	4	2	0	36	11	3	
LST=22													29
2	0	13	14	0	2	1	8	0	0	36	2	0	
3	1	5	3	0	0	3	4	0	0	10	3	0	
4	3	14	10	0	1	9	5	6	0	24	9	2	
5	2	31	57	0	1	1	1	2	0	73	11	0	

MONTH 11 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													45
2	4	8	4	0	0	1	15	1	0	29	2	0	
3	1	9	4	0	1	2	4	1	0	14	4	0	
4	5	30	11	0	1	7	2	8	0	32	13	2	
5	2	39	47	1	6	10	2	5	0	64	21	2	
LST= 4													56
2	2	9	2	0	0	5	5	2	0	23	1	0	
3	1	7	2	0	0	2	2	2	0	11	1	1	
4	4	27	14	1	1	10	5	3	0	32	15	1	
5	0	36	41	0	2	8	0	5	0	65	9	3	
LST= 7													59
2	6	8	4	0	0	9	22	1	0	23	9	3	
3	5	5	3	0	1	3	6	3	0	9	7	1	
4	20	39	14	1	3	22	26	9	0	31	30	13	
5	8	35	41	1	9	13	6	5	0	43	21	10	
LST=10													104
2	11	11	5	0	1	4	25	5	0	35	12	1	
3	7	13	3	0	0	11	16	0	0	12	13	4	
4	24	27	7	4	0	21	35	15	0	37	34	9	
5	12	31	21	0	7	16	5	9	0	25	19	12	
LST=13													78
2	15	7	7	0	0	6	35	1	0	46	11	1	
3	10	7	1	0	0	9	16	3	0	8	16	2	
4	31	25	4	2	1	24	35	19	0	23	37	14	
5	9	39	8	0	3	17	12	13	1	21	22	12	
LST=16													52
2	15	12	13	1	0	9	34	5	0	49	17	2	
3	9	7	1	0	0	2	19	3	0	16	9	3	
4	23	27	12	1	0	23	38	13	0	31	34	12	
5	10	32	15	0	5	13	6	15	2	13	26	11	
LST=19													46
2	9	13	13	1	0	2	22	5	0	49	8	0	
3	6	4	6	0	0	4	11	2	0	19	7	0	
4	3	20	17	1	0	9	17	5	0	40	13	2	
5	9	46	18	0	3	8	3	9	1	33	23	6	
LST=22													44
2	4	16	6	0	0	1	19	2	0	44	2	0	
3	2	8	2	0	1	2	3	0	0	9	3	1	
4	6	30	12	0	2	8	5	4	0	28	18	1	
5	3	40	32	0	1	9	3	5	0	50	20	1	

MONTH 12 REGION 7

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													38
2	3	10	4	0	0	3	16	3	0	33	3	0	
3	2	8	2	0	0	3	0	0	0	9	3	0	
4	8	23	8	0	2	8	4	6	0	28	14	1	
5	6	27	33	0	4	10	0	2	3	44	13	5	
LST= 4													52
2	4	9	1	0	0	4	17	1	0	31	1	1	
3	2	6	2	0	0	1	1	2	0	12	1	0	
4	5	27	2	0	4	6	3	3	0	29	9	1	
5	5	36	31	0	3	12	1	2	2	41	18	5	
LST= 7													63
2	1	10	6	0	1	9	41	2	0	50	10	0	
3	2	7	1	0	1	8	15	1	0	13	8	2	
4	15	37	7	1	7	22	30	8	0	31	26	14	
5	4	36	26	1	7	14	3	3	2	28	22	8	
LST=10													106
2	8	6	2	0	0	7	39	3	0	47	9	0	
3	11	10	4	0	1	5	10	0	0	13	14	0	
4	14	36	7	0	6	23	36	15	0	28	22	21	
5	12	24	25	1	5	10	7	14	2	31	25	6	
LST=13													80
2	17	7	3	0	0	5	25	2	0	39	10	0	
3	10	3	0	0	0	5	18	1	0	19	9	0	
4	27	30	3	1	8	21	49	15	0	45	31	15	
5	6	27	18	1	7	13	5	13	3	19	21	10	
LST=16													51
2	13	8	4	0	0	5	29	2	0	39	11	0	
3	9	8	2	1	2	3	17	6	0	17	11	3	
4	24	30	3	1	2	25	44	11	0	46	21	17	
5	5	23	22	1	6	19	11	12	1	24	19	12	
LST=19													43
2	8	10	3	0	0	5	28	6	0	52	4	0	
3	3	2	4	0	1	4	9	2	0	17	4	0	
4	8	24	7	1	0	13	16	9	0	33	18	3	
5	9	29	21	0	4	15	3	6	2	30	16	9	
LST=22													39
2	6	13	2	0	2	4	15	1	0	33	5	0	
3	1	7	1	0	0	3	3	4	0	13	3	0	
4	5	17	4	0	1	9	5	3	0	27	7	1	
5	4	31	36	0	5	12	1	10	1	46	18	6	

MONTH 1 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													91
2	0	2	0	0	2	2	1	14	0	19	1	0	
3	0	0	1	0	1	6	0	2	0	6	2	0	
4	0	3	1	0	4	10	1	12	0	16	6	1	
5	0	32	14	0	17	24	1	14	14	48	28	4	
LST= 4													44
2	0	0	0	0	3	4	3	8	0	14	2	0	
3	0	1	0	0	2	3	1	1	0	6	1	0	
4	0	4	1	0	4	8	1	7	2	14	5	1	
5	0	31	14	0	18	22	0	18	15	51	29	3	
LST= 7													22
2	0	3	0	0	1	8	4	11	0	15	3	2	
3	0	0	0	0	2	7	2	7	0	4	7	0	
4	0	14	4	0	7	25	3	31	0	15	27	5	
5	0	44	10	0	12	18	0	20	18	28	32	10	
LST=10													18
2	1	6	0	0	1	11	5	8	0	12	10	0	
3	0	4	0	0	0	6	1	4	0	4	2	2	
4	0	16	5	0	4	23	10	24	1	15	23	7	
5	0	45	14	0	14	31	1	32	12	34	34	15	
LST=13													18
2	2	5	3	0	1	8	7	7	0	14	5	3	
3	0	2	2	0	2	3	3	4	0	5	4	1	
4	3	24	3	1	2	25	7	26	0	13	23	10	
5	2	48	15	0	19	33	0	39	11	24	39	21	
LST=16													18
2	0	8	4	0	0	8	6	10	0	14	11	0	
3	0	4	0	1	3	4	3	6	0	3	6	2	
4	2	14	0	0	6	21	6	22	0	7	20	8	
5	2	45	9	0	19	39	5	49	13	26	38	25	
LST=19													38
2	0	6	1	0	2	4	2	15	0	20	5	0	
3	0	4	0	0	1	0	0	4	0	5	2	0	
4	0	4	0	0	5	13	1	19	1	16	12	1	
5	0	30	16	0	20	30	1	28	9	34	35	10	
LST=22													42
2	0	1	3	0	4	1	1	13	0	19	2	0	
3	0	1	1	0	0	3	0	1	0	4	1	0	
4	0	6	0	0	4	9	1	14	0	16	9	0	
5	0	31	15	0	14	29	2	18	13	51	28	5	

MONTH 2 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													35
2	0	0	0	0	1	6	2	11	0	18	1	0	
3	0	1	0	0	0	4	0	2	0	5	1	0	
4	0	6	1	0	5	13	2	15	0	14	14	0	
5	0	26	7	0	22	24	2	20	15	32	36	4	
LST= 4													25
2	0	4	0	0	0	5	4	10	0	17	3	0	
3	0	2	0	0	1	7	1	3	0	6	4	0	
4	0	3	0	0	5	10	0	7	0	10	6	1	
5	0	38	9	0	21	27	2	22	17	38	37	8	
LST= 7													11
2	0	4	1	0	1	7	3	8	0	13	4	1	
3	0	5	1	0	0	6	5	2	1	7	5	1	
4	0	12	2	0	5	26	3	18	0	12	15	8	
5	0	43	11	0	25	36	3	26	15	23	34	22	
LST=10													12
2	2	7	2	0	0	8	3	5	0	4	7	3	
3	1	4	0	0	0	5	3	6	0	3	5	2	
4	6	20	2	0	4	18	7	16	2	9	19	9	
5	2	39	10	0	20	48	2	35	14	22	39	23	
LST=13													8
2	6	5	0	0	1	3	2	1	0	4	4	2	
3	11	5	0	0	0	3	2	5	0	6	7	2	
4	13	19	1	2	4	20	8	19	0	6	15	16	
5	12	51	13	2	20	30	1	43	15	24	47	22	
LST=16													9
2	6	6	1	0	1	4	2	5	0	7	6	2	
3	3	7	0	0	0	6	4	5	0	3	8	2	
4	13	21	6	7	1	20	8	25	1	7	19	18	
5	9	50	7	1	24	31	0	40	14	18	43	24	
LST=19													15
2	0	10	0	0	1	6	6	9	0	17	6	1	
3	1	4	0	1	1	6	1	11	0	7	9	0	
4	2	8	1	1	2	14	2	15	1	10	18	0	
5	0	46	6	1	20	29	1	31	16	25	40	15	
LST=22													26
2	0	8	0	0	2	6	1	12	1	22	4	0	
3	0	3	1	0	1	5	2	7	0	7	3	2	
4	0	5	1	0	6	12	3	13	1	19	8	2	
5	0	29	3	0	22	29	0	26	7	28	38	4	

MONTH 3 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													52
2	0	1	0	0	2	6	3	8	0	18	1	0	
3	0	0	0	0	1	5	0	8	0	8	3	0	
4	0	7	0	0	5	17	0	14	0	23	10	0	
5	2	26	5	0	21	23	1	31	6	26	40	3	
LST= 4													48
2	0	3	0	0	0	8	3	3	0	13	2	0	
3	0	3	0	0	1	8	1	9	0	6	8	0	
4	0	4	1	0	8	17	2	18	0	21	13	1	
5	0	26	3	0	16	32	0	30	6	34	35	3	
LST= 7													21
2	1	5	0	0	2	14	5	17	0	17	9	3	
3	0	2	0	0	2	3	3	7	0	4	5	1	
4	3	17	0	0	7	21	8	22	1	9	19	10	
5	2	40	12	0	27	52	2	38	5	15	50	20	
LST=10													22
2	13	8	0	0	1	7	3	14	0	15	11	3	
3	4	4	0	0	1	6	3	5	0	3	4	4	
4	6	6	3	1	5	17	5	18	0	12	15	6	
5	11	46	10	1	28	39	4	41	12	18	46	26	
LST=13													17
2	5	5	0	1	0	1	0	6	0	8	5	0	
3	11	3	0	0	1	1	4	8	0	6	11	0	
4	24	18	2	1	7	16	5	23	1	9	28	10	
5	28	45	4	0	22	39	5	47	9	12	51	28	
LST=16													13
2	13	6	0	2	0	5	6	11	0	6	17	1	
3	4	5	0	2	0	4	4	6	0	3	8	2	
4	24	12	0	6	5	21	4	28	0	7	30	11	
5	15	46	7	3	23	38	4	41	8	14	48	25	
LST=19													27
2	4	10	1	0	1	6	4	18	0	18	10	2	
3	1	5	0	0	1	4	4	10	0	5	10	0	
4	5	10	1	2	8	19	4	23	0	8	23	6	
5	1	42	4	0	26	32	0	33	8	20	46	11	
LST=22													45
2	0	3	0	0	1	8	7	13	0	22	5	0	
3	0	2	0	0	3	2	0	7	0	6	4	0	
4	1	4	0	0	5	17	0	25	2	16	16	2	
5	2	25	3	0	23	29	0	25	3	32	33	4	

MONTH 4 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													61
2	0	1	0	0	0	6	0	12	0	13	3	0	
3	0	4	0	0	1	6	2	12	0	13	6	0	
4	0	2	1	0	10	13	4	21	0	20	14	1	
5	0	11	3	0	15	22	1	22	4	23	23	3	
LST= 4													52
2	0	2	0	0	1	15	1	16	0	24	4	1	
3	0	2	0	0	1	5	0	8	0	7	3	1	
4	0	0	0	0	1	19	1	18	0	15	12	0	
5	0	16	4	0	26	23	0	25	6	24	35	2	
LST= 7													30
2	1	3	0	0	2	11	6	15	0	11	9	3	
3	0	0	0	0	0	5	1	3	0	3	3	0	
4	1	15	0	0	3	30	6	26	0	10	29	5	
5	4	30	8	0	22	47	1	46	6	9	47	20	
LST=10													22
2	15	0	0	0	0	5	7	11	0	18	10	0	
3	5	1	0	3	0	4	1	7	0	8	5	1	
4	24	6	0	0	0	26	3	25	0	8	20	12	
5	19	31	3	2	20	23	5	40	6	18	40	17	
LST=13													14
2	15	2	0	0	0	1	6	7	0	9	11	0	
3	14	1	0	0	0	11	4	6	0	8	8	4	
4	29	8	0	8	0	12	11	28	0	11	27	10	
5	32	25	4	3	20	31	8	51	4	8	42	28	
LST=16													15
2	19	4	0	0	1	2	6	12	0	14	12	2	
3	9	2	0	1	0	5	1	5	0	7	5	2	
4	25	3	0	7	1	20	9	23	0	5	22	13	
5	27	28	2	6	25	31	7	51	3	10	49	24	
LST=19													27
2	6	9	0	2	0	10	5	10	0	16	10	2	
3	0	5	0	1	0	4	1	9	0	5	6	1	
4	6	10	0	3	4	23	5	33	0	15	23	7	
5	7	21	3	2	30	32	5	36	2	13	40	15	
LST=22													48
2	0	4	0	0	0	5	5	15	0	23	3	0	
3	0	2	0	0	1	7	3	12	0	13	6	0	
4	0	4	0	0	7	10	1	28	0	21	13	1	
5	0	14	2	0	20	22	1	26	1	23	24	5	

MONTH 5 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													55
2	0	1	0	0	0	10	1	10	0	16	3	0	
3	0	1	0	0	2	6	0	8	0	7	5	0	
4	1	5	2	1	4	24	2	30	0	21	21	2	
5	1	6	1	1	15	28	1	29	2	30	24	2	
LST= 4													40
2	1	2	0	0	1	13	2	8	0	17	5	0	
3	1	3	0	0	1	11	4	13	0	6	12	1	
4	0	4	0	0	4	27	1	29	0	19	20	2	
5	0	21	3	0	15	40	1	29	3	19	39	5	
LST= 7													38
2	5	3	0	0	0	17	7	12	0	9	16	1	
3	0	1	0	0	0	13	2	5	0	6	6	1	
4	6	9	1	0	3	30	3	30	0	8	21	10	
5	1	29	5	1	19	47	0	47	7	14	30	26	
LST=10													35
2	18	2	0	1	1	8	5	12	0	15	13	2	
3	12	1	0	1	0	10	4	5	0	6	4	6	
4	25	8	1	4	4	26	4	29	0	7	20	18	
5	28	18	4	4	15	33	4	36	3	8	22	30	
LST=13													19
2	29	2	0	7	1	6	8	15	0	13	23	3	
3	11	0	0	5	0	4	6	6	0	4	8	4	
4	32	2	1	16	4	22	10	27	0	4	33	14	
5	30	22	3	6	15	29	3	36	3	2	35	24	
LST=16													21
2	16	1	0	3	0	2	9	5	0	13	10	1	
3	11	1	0	3	2	5	2	8	0	4	8	4	
4	28	7	0	25	3	30	18	30	0	5	33	23	
5	23	22	0	14	11	30	8	41	4	4	32	28	
LST=19													23
2	6	8	0	2	1	8	6	15	0	16	12	2	
3	3	7	0	3	0	11	4	10	0	6	10	4	
4	9	13	1	19	5	28	13	26	1	5	24	20	
5	5	22	2	16	17	34	12	41	2	9	27	28	
LST=22													49
2	1	1	0	0	1	11	2	9	0	21	2	0	
3	0	1	1	0	0	4	3	6	0	4	4	1	
4	0	9	0	1	8	24	6	31	0	22	24	3	
5	2	14	2	3	12	28	3	33	2	17	35	4	

MONTH 6 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													85
2	0	0	0	0	0	12	4	10	0	24	1	0	
3	0	0	0	1	0	7	1	5	0	8	3	0	
4	0	2	0	0	0	14	3	15	0	17	7	1	
5	1	4	4	3	9	19	3	10	3	16	14	4	
LST= 4													56
2	2	3	0	0	1	21	7	19	0	25	11	2	
3	1	0	0	0	0	16	2	8	0	7	10	0	
4	1	3	0	0	0	31	1	20	1	15	18	2	
5	1	6	4	4	3	27	3	17	4	7	20	7	
LST= 7													59
2	0	0	1	0	0	15	4	10	0	21	3	1	
3	4	2	0	1	0	11	2	7	0	5	11	0	
4	5	4	2	2	1	33	8	21	1	13	20	8	
5	6	8	7	1	7	29	5	19	3	4	21	13	
LST=10													59
2	15	0	0	1	0	14	5	8	0	13	12	2	
3	7	1	0	4	0	11	6	8	0	5	7	6	
4	27	1	0	1	1	23	10	22	0	8	20	12	
5	14	14	1	2	7	20	5	19	2	3	18	15	
LST=13													36
2	27	0	0	15	1	13	8	13	0	23	24	2	
3	13	0	0	14	0	15	13	9	0	3	17	9	
4	19	3	0	11	1	15	9	20	0	5	19	11	
5	8	9	1	7	7	14	4	17	2	4	16	11	
LST=16													32
2	29	0	0	11	0	3	9	17	0	20	21	2	
3	8	0	0	9	0	9	4	7	0	4	9	5	
4	18	1	0	27	3	23	16	26	0	8	27	17	
5	6	8	1	18	5	13	6	22	2	3	18	14	
LST=19													46
2	12	2	0	10	0	12	8	15	0	21	13	4	
3	0	0	0	10	0	3	6	6	0	2	10	1	
4	8	1	0	17	5	17	10	19	0	8	12	15	
5	5	9	1	22	6	32	9	24	2	6	22	20	
LST=22													70
2	0	0	0	5	1	10	5	15	0	29	7	1	
3	0	1	0	3	2	7	1	11	0	8	7	1	
4	1	1	0	4	1	14	6	18	0	17	11	2	
5	0	6	2	5	5	18	2	15	1	12	18	2	

MONTH 7 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													124
2	0	1	0	0	0	14	3	9	0	25	1	0	
3	0	0	0	1	0	7	1	6	0	7	4	0	
4	0	1	0	1	0	8	1	11	0	8	7	0	
5	0	0	0	1	1	6	1	6	0	2	5	1	
LST= 4													98
2	2	0	0	0	1	25	6	17	0	34	7	1	
3	1	1	0	0	1	10	0	2	0	9	3	0	
4	0	1	0	0	0	12	2	9	0	10	7	0	
5	0	0	0	1	4	13	0	9	0	6	9	1	
LST= 7													94
2	6	0	0	1	0	25	7	9	0	30	9	0	
3	0	0	0	1	0	10	1	4	0	6	5	0	
4	2	1	0	2	2	28	7	11	0	10	11	7	
5	2	0	0	1	0	11	3	7	0	2	8	2	
LST=10													102
2	13	0	0	4	0	26	6	8	0	22	16	1	
3	3	0	0	1	0	9	3	3	0	7	3	2	
4	7	0	0	1	0	16	2	17	0	9	11	4	
5	2	0	0	1	1	8	1	5	0	0	3	4	
LST=13													83
2	34	0	0	11	1	18	7	8	0	31	21	2	
3	5	0	0	5	0	9	6	4	0	5	9	2	
4	13	0	0	8	1	15	9	12	0	4	12	10	
5	4	0	0	1	0	5	1	4	0	1	4	2	
LST=16													74
2	25	1	0	17	0	12	9	11	0	25	19	4	
3	7	0	0	9	1	8	6	5	0	4	11	3	
4	15	0	0	18	1	14	13	19	0	5	21	11	
5	0	1	0	4	1	4	4	4	0	0	6	2	
LST=19													77
2	8	0	0	13	2	26	11	9	0	24	18	3	
3	3	0	0	6	0	8	6	10	0	3	9	4	
4	5	0	0	13	2	17	13	16	0	10	16	8	
5	2	1	0	8	1	9	4	5	0	2	5	6	
LST=22													101
2	1	1	0	3	2	11	9	10	0	31	3	0	
3	0	0	0	0	0	11	3	7	0	5	8	0	
4	0	0	0	5	1	15	4	14	0	13	13	0	
5	0	1	0	5	0	9	1	7	0	3	7	2	

MONTH 8 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													120
2	0	1	0	3	0	10	4	8	0	18	4	0	
3	0	0	0	0	0	6	2	4	0	2	5	0	
4	0	0	0	2	0	18	3	8	0	9	11	0	
5	0	1	0	1	1	17	2	7	0	6	10	1	
LST= 4													107
2	0	1	0	3	1	21	3	12	0	27	7	0	
3	0	0	0	0	0	8	3	1	0	4	4	0	
4	0	0	0	1	1	21	1	12	0	10	13	0	
5	0	2	0	4	2	11	2	4	0	5	7	2	
LST= 7													88
2	0	2	0	4	0	27	7	11	0	23	11	2	
3	3	0	0	1	0	13	4	7	0	8	7	2	
4	5	0	0	6	1	29	5	9	0	8	13	7	
5	1	0	0	3	2	17	2	8	0	2	14	1	
LST=10													85
2	11	1	0	4	0	29	10	12	0	15	20	4	
3	3	0	0	2	0	13	2	5	0	9	5	2	
4	5	0	0	4	0	26	9	7	0	10	10	7	
5	1	0	1	5	3	16	4	8	0	4	8	6	
LST=13													71
2	27	0	0	14	1	18	6	9	0	22	19	5	
3	5	0	0	5	0	12	11	2	0	7	8	4	
4	13	0	0	13	1	19	6	17	0	8	18	8	
5	4	1	1	6	2	11	3	7	0	2	9	5	
LST=16													61
2	24	1	0	13	0	20	12	12	0	22	21	6	
3	9	0	0	5	0	10	5	6	0	4	11	3	
4	10	0	0	21	2	27	15	13	0	6	20	14	
5	1	0	0	8	0	14	5	7	0	6	7	5	
LST=19													70
2	7	0	0	5	0	28	16	9	0	20	15	5	
3	3	1	0	6	2	14	5	8	0	5	8	6	
4	3	0	0	12	2	27	10	19	0	10	18	9	
5	3	2	0	7	1	18	5	7	0	2	10	7	
LST=22													100
2	2	0	0	3	1	18	5	18	0	30	7	1	
3	0	1	0	1	0	8	3	4	0	5	3	2	
4	0	1	0	5	1	18	3	12	0	10	12	2	
5	0	1	0	4	0	13	0	5	0	6	7	1	

MONTH 9 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													100
2	0	0	0	3	2	14	6	7	0	19	5	1	
3	0	1	0	0	0	2	1	0	0	4	0	0	
4	0	1	0	2	1	14	2	14	0	19	6	1	
5	0	6	0	4	3	20	1	11	0	7	16	2	
LST= 4													91
2	0	2	0	1	4	14	5	6	0	24	4	0	
3	0	1	0	0	0	7	0	2	0	6	2	0	
4	0	3	0	1	1	14	3	12	0	17	7	1	
5	0	8	0	0	3	22	2	9	0	12	16	0	
LST= 7													66
2	2	5	0	1	0	24	6	12	0	19	14	1	
3	0	1	0	0	0	15	5	8	0	7	8	2	
4	4	7	0	0	1	27	4	9	0	6	17	4	
5	0	6	2	1	8	28	3	21	1	6	24	5	
LST=10													70
2	15	3	0	2	0	19	5	12	0	19	11	5	
3	2	1	1	0	0	5	1	4	0	4	3	1	
4	12	3	0	3	3	29	11	17	0	12	18	10	
5	3	13	1	2	5	14	2	14	0	9	10	8	
LST=13													62
2	16	0	0	8	0	12	11	11	0	21	11	5	
3	7	1	1	2	0	8	3	4	0	4	6	3	
4	18	6	0	6	1	23	12	19	0	4	24	11	
5	14	3	2	4	6	14	4	16	0	6	12	11	
LST=16													62
2	11	0	0	9	0	7	7	5	0	12	12	1	
3	4	1	0	3	0	7	5	5	0	5	4	4	
4	16	5	0	16	0	34	11	32	0	11	28	15	
5	4	5	1	6	5	17	6	11	1	6	11	9	
LST=19													68
2	0	1	0	5	0	19	14	9	0	25	7	3	
3	1	1	0	4	0	10	4	4	0	10	7	0	
4	0	4	0	6	3	25	8	23	0	10	22	5	
5	1	3	1	5	2	17	4	10	1	6	13	4	
LST=22													97
2	0	0	0	3	0	9	4	10	0	21	1	1	
3	0	0	0	2	1	4	0	5	0	4	4	0	
4	0	2	0	3	2	21	5	12	0	16	10	3	
5	0	3	0	2	3	16	2	14	0	8	13	2	

MONTH 10 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													97
2	1	0	0	0	0	8	3	10	0	16	3	0	
3	1	1	0	0	0	4	2	2	0	7	0	1	
4	0	1	0	0	3	16	1	18	0	23	8	0	
5	0	6	3	1	7	22	0	9	3	11	20	0	
LST= 4													93
2	1	3	0	0	0	8	6	10	0	26	1	0	
3	0	1	0	0	0	5	1	3	0	6	2	0	
4	0	5	0	1	1	17	1	11	0	18	9	0	
5	0	7	4	1	4	18	1	10	4	17	10	4	
LST= 7													54
2	0	6	0	0	0	17	7	13	0	30	5	1	
3	0	0	1	0	0	12	3	6	0	8	7	0	
4	0	5	2	0	2	26	10	18	1	17	19	3	
5	0	13	4	2	8	28	2	16	5	8	29	4	
LST=10													58
2	1	3	0	0	0	8	7	8	0	23	2	0	
3	2	2	0	0	1	11	3	11	0	13	7	1	
4	8	5	2	2	3	25	10	22	0	19	16	8	
5	1	11	5	0	5	32	2	16	5	6	25	7	
LST=13													49
2	13	1	0	0	0	11	13	17	0	26	10	3	
3	4	1	0	0	0	9	5	6	0	6	8	1	
4	8	11	0	1	3	22	9	23	0	9	23	7	
5	3	11	7	0	6	35	4	21	2	9	26	9	
LST=16													53
2	9	0	0	0	0	11	14	12	0	23	7	3	
3	4	2	0	0	0	7	3	5	0	5	5	2	
4	5	5	0	3	0	28	11	16	0	17	12	9	
5	3	15	5	2	13	31	3	24	3	12	25	12	
LST=19													83
2	1	1	0	2	1	6	4	9	0	20	2	0	
3	0	1	0	1	0	1	2	6	0	9	1	0	
4	0	7	0	0	3	15	4	17	0	19	12	1	
5	0	9	3	1	10	25	1	13	5	16	18	5	
LST=22													94
2	0	0	0	1	0	5	4	10	0	16	2	0	
3	0	0	0	0	0	7	3	8	0	10	4	0	
4	0	0	0	2	2	13	0	14	1	18	7	0	
5	0	10	2	0	11	22	2	7	1	15	20	0	

MONTH 11 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													67
2	0	0	1	0	0	3	3	10	0	13	2	0	
3	0	0	1	0	0	5	1	6	0	8	1	1	
4	0	2	1	0	2	21	5	10	1	17	11	1	
5	0	9	7	0	10	18	2	17	13	33	20	1	
LST= 4													59
2	0	1	1	0	0	4	4	7	0	11	3	0	
3	0	0	0	0	0	4	0	5	0	5	2	0	
4	0	4	1	0	2	14	4	15	0	22	9	0	
5	0	13	6	0	9	32	4	17	15	39	24	3	
LST= 7													28
2	1	6	1	0	3	10	4	8	0	17	6	1	
3	0	1	0	0	0	8	3	8	0	4	5	2	
4	0	7	1	0	3	25	6	25	1	17	24	1	
5	0	13	8	0	20	33	5	32	13	19	42	7	
LST=10													3
2	2	7	1	0	1	13	9	19	0	20	7	6	
3	2	1	1	0	0	4	0	4	0	2	5	0	
4	2	9	2	0	3	17	4	17	1	8	19	3	
5	0	18	13	0	18	40	2	36	15	25	45	9	
LST=13													21
2	4	8	2	0	1	7	6	16	0	21	10	1	
3	2	4	0	0	0	8	3	5	0	7	6	1	
4	5	16	0	0	5	22	8	15	0	16	11	11	
5	4	34	7	1	14	43	1	35	8	16	43	15	
LST=16													25
2	2	7	0	1	1	9	6	9	0	16	8	1	
3	4	2	0	0	0	5	1	8	0	11	3	1	
4	3	12	1	0	3	20	9	18	0	16	22	2	
5	2	26	5	0	18	48	6	32	7	15	45	13	
LST=19													43
2	0	2	0	0	0	7	8	9	0	22	2	0	
3	1	4	0	0	0	5	3	12	0	15	5	0	
4	0	4	2	0	3	15	4	14	1	22	9	1	
5	0	14	6	0	11	30	0	17	13	29	31	0	
LST=22													56
2	0	3	0	0	2	9	11	10	0	27	4	0	
3	0	1	0	0	0	6	0	5	0	4	4	0	
4	0	3	1	0	1	17	3	13	2	19	9	1	
5	0	6	2	0	12	20	1	20	15	30	23	0	

MONTH 12 REGION 8

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													36
2	0	0	0	0	1	2	2	14	1	18	1	0	
3	0	1	1	0	1	4	2	7	0	5	5	0	
4	0	2	1	0	2	12	2	15	1	27	4	0	
5	0	14	14	0	8	25	0	21	11	51	18	2	
LST= 4													39
2	0	0	0	0	1	5	2	10	0	16	1	0	
3	0	1	0	0	0	3	0	5	0	5	2	0	
4	0	3	1	0	4	15	2	18	3	20	13	0	
5	0	20	22	0	7	22	0	18	20	49	24	4	
LST= 7													23
2	0	3	2	0	0	7	7	9	0	14	7	0	
3	0	1	0	0	2	4	0	9	0	9	4	0	
4	0	4	1	0	4	22	5	18	3	17	17	2	
5	0	30	19	0	10	26	0	19	18	45	28	7	
LST=10													25
2	0	5	0	0	1	8	3	9	0	14	5	0	
3	0	0	0	0	0	5	1	2	0	1	2	1	
4	0	12	2	0	3	28	4	24	0	19	22	3	
5	0	27	20	0	16	33	3	31	9	39	26	16	
LST=13													27
2	1	5	1	0	0	6	3	4	0	8	6	0	
3	1	3	0	1	0	5	4	3	0	2	6	1	
4	3	14	2	0	6	28	4	33	1	22	22	8	
5	1	21	26	0	12	33	7	33	7	29	40	10	
LST=16													26
2	2	8	0	1	1	7	4	8	0	7	9	2	
3	0	3	0	0	0	4	1	3	0	1	5	0	
4	5	12	4	0	8	24	7	21	0	4	21	10	
5	0	19	22	0	20	42	7	51	8	31	48	14	
LST=19													32
2	0	1	0	0	1	2	6	12	0	20	1	0	
3	0	1	1	0	0	1	3	8	0	8	3	0	
4	0	8	0	0	6	14	5	18	0	17	14	2	
5	0	17	25	0	13	32	1	24	10	40	33	6	
LST=22													38
2	0	1	0	0	0	4	5	12	0	22	0	0	
3	0	0	0	0	0	2	0	0	0	2	0	0	
4	0	2	1	0	2	5	3	18	0	19	6	0	
5	0	18	18	1	9	38	0	29	16	45	36	4	

MONTH 1 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													78
2	0	4	0	0	1	19	0	6	0	26	2	0	
3	0	1	1	0	4	2	0	1	0	5	2	0	
4	0	8	2	0	7	8	0	6	0	17	7	0	
5	0	55	13	0	19	30	0	10	4	85	23	0	
LST= 4													73
2	0	0	0	0	6	8	1	8	0	19	2	0	
3	0	1	0	0	3	9	0	5	1	7	6	0	
4	0	12	1	0	8	12	0	6	0	24	6	1	
5	0	48	21	0	23	26	0	9	2	93	18	0	
LST= 7													50
2	0	0	2	0	7	18	0	8	0	27	4	0	
3	0	3	0	0	3	8	1	2	0	7	5	0	
4	0	9	6	0	8	30	2	19	0	20	24	2	
5	0	63	21	0	14	31	0	9	5	74	30	3	
LST=10													31
2	0	6	1	0	7	23	1	19	0	28	13	1	
3	0	1	0	0	2	3	1	4	0	7	2	0	
4	0	15	3	0	17	42	9	20	0	21	38	3	
5	0	56	27	0	22	34	1	17	3	61	36	9	
LST=13													37
2	0	5	1	0	9	18	3	16	0	28	12	0	
3	0	2	0	0	2	12	2	8	0	6	7	2	
4	0	9	6	0	13	38	4	24	0	18	35	2	
5	0	54	21	0	22	49	3	29	1	57	49	8	
LST=16													50
2	0	3	0	0	6	15	0	9	0	25	4	0	
3	0	1	0	0	3	10	1	12	0	12	6	1	
4	0	15	2	0	9	20	3	18	0	15	20	4	
5	0	63	21	0	34	40	1	9	2	82	41	2	
LST=19													69
2	0	7	1	0	2	18	1	7	0	26	5	0	
3	0	2	0	0	3	7	0	6	0	12	3	0	
4	0	11	2	0	4	14	1	9	0	22	8	1	
5	0	66	20	0	21	28	0	10	5	78	33	2	
LST=22													80
2	0	3	1	0	2	8	1	5	0	20	0	0	
3	0	4	0	0	2	7	1	3	0	13	2	0	
4	0	13	5	0	5	16	0	9	1	22	15	0	
5	0	58	19	0	21	25	0	14	2	77	28	2	

MONTH 2 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													92
2	0	4	0	0	6	12	0	9	0	27	2	0	
3	0	3	0	0	1	4	0	5	0	7	3	0	
4	0	4	1	0	6	6	0	6	0	15	4	0	
5	0	38	29	0	19	26	0	8	2	79	20	1	
LST= 4													85
2	0	4	1	0	5	10	1	10	0	31	0	0	
3	0	3	0	0	1	3	0	3	0	4	3	0	
4	0	5	2	0	6	14	0	6	0	17	8	0	
5	0	35	32	0	21	24	0	8	2	76	20	2	
LST= 7													46
2	0	6	2	0	6	17	1	12	0	34	5	0	
3	0	1	0	0	3	3	2	3	0	10	1	0	
4	0	11	2	0	13	32	4	13	0	23	23	2	
5	0	45	26	0	25	43	2	16	2	45	45	8	
LST=10													51
2	0	3	0	0	7	16	3	18	0	31	8	0	
3	0	2	0	0	2	9	4	3	0	6	7	0	
4	0	10	3	0	9	36	12	26	0	16	31	6	
5	0	48	24	0	21	45	0	26	1	44	45	10	
LST=13													64
2	0	4	0	0	5	20	3	16	0	29	8	1	
3	0	0	0	0	4	3	1	5	0	3	5	0	
4	0	19	4	0	12	42	6	28	0	17	32	10	
5	0	55	24	0	31	44	3	26	2	34	56	13	
LST=16													71
2	0	1	0	0	6	17	5	10	0	27	6	0	
3	0	7	0	0	2	5	0	6	0	4	8	0	
4	0	12	3	0	11	27	3	15	0	15	19	6	
5	0	43	25	0	33	43	0	23	2	61	45	6	
LST=19													84
2	0	1	1	0	7	17	1	7	0	32	1	0	
3	0	2	0	0	2	5	0	4	0	7	3	0	
4	0	6	2	0	8	23	0	11	0	23	12	1	
5	0	40	24	0	18	27	0	13	1	59	26	4	
LST=22													93
2	0	5	1	0	5	8	0	10	0	27	1	0	
3	0	1	1	0	4	7	0	2	0	9	3	0	
4	0	3	1	0	3	16	0	9	0	14	9	0	
5	0	35	19	0	18	30	0	7	1	67	20	1	

MONTH 3 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													113
2	0	3	1	0	8	16	1	13	0	32	5	0	
3	0	1	0	0	5	5	0	2	0	9	2	0	
4	0	5	7	0	11	25	0	9	0	28	13	1	
5	0	38	18	0	15	33	1	17	2	68	25	2	
LST= 4													66
2	0	5	1	0	7	21	4	8	0	32	7	0	
3	0	3	1	0	5	10	0	7	0	16	5	0	
4	0	16	7	0	18	36	1	16	0	33	26	3	
5	0	40	27	0	17	49	0	12	1	64	32	6	
LST= 7													54
2	0	3	0	0	6	20	2	20	0	31	10	0	
3	0	2	0	0	0	8	1	7	0	5	5	1	
4	0	13	5	0	27	54	10	34	0	26	45	9	
5	0	47	23	0	31	55	3	36	1	40	60	12	
LST=10													66
2	2	10	0	0	4	17	7	20	0	32	14	0	
3	2	1	0	0	3	11	2	9	0	6	11	0	
4	2	17	4	0	26	40	7	34	0	23	38	10	
5	0	55	19	0	25	51	5	39	1	32	57	16	
LST=13													65
2	1	6	0	0	5	17	5	21	0	33	11	0	
3	0	2	1	0	1	11	3	9	0	10	7	1	
4	8	22	2	0	15	40	10	39	0	24	36	13	
5	1	54	15	0	29	51	2	35	1	37	51	16	
LST=16													62
2	2	8	0	0	5	21	5	17	0	30	14	0	
3	1	1	0	0	2	13	1	12	0	9	9	1	
4	3	12	0	0	10	47	9	32	0	20	34	8	
5	0	57	10	0	32	64	3	48	0	35	64	17	
LST=19													80
2	0	3	0	0	3	28	0	22	0	40	8	0	
3	0	6	0	0	7	14	2	7	0	15	9	1	
4	0	11	2	0	13	34	3	16	0	23	25	2	
5	0	44	18	0	31	38	1	22	1	52	44	5	
LST=22													108
2	0	5	1	0	4	16	1	10	0	31	3	0	
3	0	1	0	0	2	7	1	5	0	10	3	0	
4	0	12	3	0	15	18	1	18	0	22	21	1	
5	0	46	13	0	23	35	0	15	1	67	33	0	

MONTH 4 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													69
2	0	7	0	0	6	26	0	23	0	52	5	0	
3	0	2	0	0	2	13	1	9	0	13	7	0	
4	0	15	1	0	11	37	1	23	0	30	23	4	
5	0	45	9	0	24	44	0	18	0	49	36	6	
LST= 4													39
2	0	8	0	0	7	23	1	22	0	31	12	2	
3	0	4	0	0	5	14	1	16	0	9	14	1	
4	2	30	5	0	20	63	5	42	0	21	50	15	
5	2	55	9	0	29	59	1	36	0	30	50	20	
LST= 7													41
2	4	3	0	0	1	25	3	14	0	23	12	1	
3	3	7	1	0	2	18	1	19	0	8	14	5	
4	3	19	2	0	13	53	6	44	0	25	47	7	
5	4	61	16	0	31	58	5	48	0	35	50	29	
LST=10													38
2	23	4	0	0	3	23	3	26	0	31	21	3	
3	9	3	0	0	2	10	1	14	0	9	12	2	
4	24	21	3	0	11	50	5	46	0	13	43	20	
5	20	57	10	0	22	50	5	51	0	26	51	28	
LST=13													40
2	23	6	0	0	2	13	0	30	0	25	23	1	
3	14	5	0	0	1	14	1	11	0	3	14	5	
4	41	13	0	0	12	39	7	48	0	14	44	19	
5	23	53	10	0	31	60	1	61	0	16	55	37	
LST=16													36
2	18	8	0	1	2	17	1	27	0	24	22	2	
3	9	3	0	0	0	10	2	5	0	3	6	3	
4	22	20	0	1	13	49	10	46	0	16	44	19	
5	15	54	10	2	34	64	1	67	0	24	59	35	
LST=19													38
2	1	11	0	0	4	22	3	23	0	29	16	1	
3	3	7	0	0	1	17	1	13	0	8	14	2	
4	5	32	1	0	21	57	8	42	0	25	49	14	
5	1	56	4	0	33	48	2	48	1	30	51	20	
LST=22													64
2	1	9	0	0	6	28	4	25	0	52	9	1	
3	0	10	0	0	6	19	1	14	0	20	12	2	
4	0	18	2	0	14	26	3	19	0	23	25	3	
5	0	34	10	0	20	39	3	23	0	41	38	4	

MONTH 5 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													34
2	2	14	1	0	7	28	6	17	0	25	22	4	
3	0	13	0	0	2	22	0	16	0	4	20	3	
4	0	38	1	0	13	50	3	31	1	16	39	14	
5	1	86	11	0	39	76	1	55	0	23	75	32	
LST= 4													30
2	5	9	0	0	4	31	4	18	0	16	23	3	
3	3	10	0	0	0	19	2	18	0	4	16	5	
4	4	39	0	0	13	63	7	46	0	18	45	21	
5	0	86	24	0	40	66	1	52	1	23	69	36	
LST= 7													28
2	16	6	0	0	5	22	6	24	0	14	25	5	
3	10	6	0	0	2	12	1	12	0	4	8	7	
4	29	34	1	0	13	73	7	49	0	20	33	39	
5	24	79	32	1	33	59	1	48	1	25	57	45	
LST=10													17
2	23	2	0	0	0	8	2	19	0	13	19	1	
3	19	4	0	1	2	4	2	4	0	16	7	2	
4	81	29	3	3	8	61	16	55	1	16	61	39	
5	43	66	17	3	27	46	2	50	4	16	63	38	
LST=13													15
2	14	5	0	1	0	7	1	14	0	12	15	0	
3	25	3	0	0	2	10	1	18	0	6	16	7	
4	73	23	3	4	5	49	8	47	0	18	50	31	
5	61	87	10	1	29	58	7	65	2	18	65	56	
LST=16													14
2	14	5	0	1	0	8	1	9	0	14	12	0	
3	14	8	1	0	1	20	1	12	0	7	13	8	
4	56	40	2	5	12	62	12	44	0	13	50	40	
5	43	92	10	3	34	62	6	67	3	14	69	55	
LST=19													19
2	7	15	0	0	2	16	2	12	0	16	16	2	
3	4	12	0	0	2	19	2	10	0	3	14	6	
4	24	55	1	1	14	78	13	61	0	9	57	41	
5	9	81	12	1	45	71	1	67	2	16	62	48	
LST=22													27
2	2	19	0	0	3	24	1	20	0	26	20	1	
3	3	18	0	0	3	25	0	14	0	13	19	4	
4	2	42	1	0	15	54	3	39	0	15	49	14	
5	2	73	9	0	34	71	1	52	2	19	72	27	

MONTH 6 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													14
2	1	11	0	0	2	26	4	20	0	16	21	2	
3	0	5	0	0	0	14	2	9	0	2	11	2	
4	7	33	3	1	7	100	13	46	0	20	57	24	
5	1	95	20	0	32	76	0	49	2	21	77	33	
LST= 4													18
2	1	8	0	0	0	22	4	15	0	21	13	1	
3	2	7	0	0	0	18	0	15	0	8	9	5	
4	6	29	2	0	7	76	8	45	1	14	42	24	
5	3	106	25	0	28	74	4	47	3	25	66	42	
LST= 7													21
2	16	2	0	0	0	23	4	18	0	10	13	9	
3	8	4	0	0	0	15	2	13	0	11	8	5	
4	44	25	1	0	9	76	7	40	0	9	36	39	
5	30	114	26	1	25	85	3	43	1	17	64	58	
LST=10													10
2	30	1	0	3	1	8	2	15	0	13	19	3	
3	15	2	0	3	0	10	6	8	0	3	11	6	
4	85	21	1	3	10	63	17	45	0	9	54	41	
5	51	102	14	5	26	70	2	46	1	13	54	63	
LST=13													7
2	25	1	0	3	1	5	3	10	0	12	12	4	
3	21	2	0	0	0	8	6	7	0	12	5	7	
4	83	24	1	12	4	57	20	45	0	10	64	35	
5	53	91	11	11	27	65	6	51	1	10	62	58	
LST=16													6
2	24	1	0	1	1	10	6	9	0	14	16	2	
3	14	1	0	2	2	13	3	8	0	1	9	8	
4	65	36	1	14	11	70	14	60	0	6	54	51	
5	44	94	11	14	27	72	7	58	3	3	68	61	
LST=19													10
2	5	6	0	2	1	21	4	14	0	13	17	2	
3	9	10	0	1	1	16	1	12	0	3	14	6	
4	33	47	2	4	10	78	17	54	0	5	46	49	
5	15	106	11	6	37	87	6	63	4	8	63	64	
LST=22													11
2	1	13	0	0	3	26	4	19	0	15	24	1	
3	2	12	1	0	3	22	0	18	0	2	22	4	
4	4	49	3	0	10	88	14	41	0	8	57	28	
5	7	96	17	1	35	81	3	48	4	15	66	47	

MONTH 7 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													14
2	1	13	0	0	0	24	6	19	0	19	16	4	
3	1	8	0	0	0	16	4	16	0	8	14	3	
4	1	38	5	0	4	84	6	44	2	16	47	23	
5	11	124	27	1	28	72	4	37	6	27	73	41	
LST= 4													19
2	3	6	0	0	0	21	6	15	0	18	9	5	
3	4	3	0	1	0	17	6	17	0	10	10	6	
4	5	36	8	0	7	74	12	31	0	16	37	27	
5	11	103	44	0	26	82	2	35	2	43	65	39	
LST= 7													21
2	16	1	0	0	1	20	9	16	0	16	16	5	
3	8	1	0	0	1	8	2	13	0	4	10	3	
4	34	25	3	0	2	59	4	36	0	9	29	30	
5	13	128	60	0	19	86	3	43	1	31	79	53	
LST=10													16
2	34	0	0	0	2	11	7	14	0	10	24	3	
3	20	0	0	0	0	10	2	11	0	7	9	6	
4	67	20	1	5	6	59	10	42	0	8	43	36	
5	52	99	38	0	23	76	6	47	1	16	67	61	
LST=13													13
2	28	1	0	1	1	5	8	13	0	10	22	1	
3	25	0	0	3	0	7	3	13	0	10	13	5	
4	80	24	1	13	0	73	17	51	0	10	44	52	
5	46	89	25	7	20	65	7	41	2	13	57	56	
LST=16													13
2	28	1	0	2	0	8	8	9	0	15	19	1	
3	25	2	0	3	0	18	5	18	0	7	11	14	
4	67	32	2	10	5	76	11	64	1	6	47	54	
5	33	102	20	7	27	52	8	34	1	10	56	52	
LST=19													13
2	15	11	0	2	2	20	15	18	0	13	21	9	
3	8	6	1	3	2	23	6	14	0	7	10	12	
4	26	40	2	6	4	74	12	48	0	15	35	41	
5	12	103	20	3	32	80	5	46	2	12	70	48	
LST=22													10
2	3	15	0	1	5	31	15	17	0	25	25	4	
3	1	10	0	1	3	17	4	13	0	8	13	5	
4	2	40	4	2	3	59	10	34	0	19	40	18	
5	2	102	21	2	30	94	2	34	3	22	81	35	

MONTH 8 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													21
2	0	9	0	0	1	26	4	9	0	22	12	1	
3	2	5	0	0	1	20	7	11	0	9	17	1	
4	0	37	0	0	7	64	3	27	0	31	37	11	
5	3	111	35	0	21	66	2	21	0	49	71	22	
LST= 4													10
2	2	2	0	0	1	17	5	8	0	12	10	1	
3	0	5	0	0	1	23	8	7	0	11	12	3	
4	3	34	3	0	11	69	17	23	0	13	49	16	
5	11	109	50	0	25	84	2	47	3	54	68	42	
LST= 7													18
2	4	4	0	0	0	19	7	9	0	11	13	2	
3	9	0	1	0	0	16	3	12	0	2	15	3	
4	15	33	9	0	9	72	13	41	0	14	45	25	
5	6	108	61	1	23	87	2	41	3	30	73	50	
LST=10													11
2	24	1	0	1	1	7	7	9	0	12	10	6	
3	19	1	1	0	0	18	5	14	0	5	12	9	
4	73	26	3	2	4	70	20	48	0	10	45	45	
5	41	92	46	1	27	76	3	45	4	18	58	63	
LST=13													4
2	17	0	0	2	0	7	5	8	0	10	13	1	
3	17	3	0	2	2	11	3	12	0	5	6	11	
4	78	22	1	5	2	72	21	59	0	11	51	47	
5	51	98	30	3	25	78	3	50	4	13	71	60	
LST=16													3
2	16	1	0	5	0	12	9	12	0	3	19	3	
3	12	2	0	5	2	12	5	10	0	5	11	7	
4	48	32	1	9	10	75	23	39	0	10	45	44	
5	34	106	15	4	40	92	5	59	5	12	70	66	
LST=19													6
2	7	8	0	0	3	24	12	11	0	11	21	4	
3	5	6	0	0	1	12	4	9	0	3	8	6	
4	12	41	3	7	9	68	27	27	0	16	41	31	
5	8	127	17	1	32	109	4	54	3	13	85	54	
LST=22													18
2	0	7	1	0	2	27	5	8	0	22	11	2	
3	0	9	0	0	3	25	4	16	0	8	17	5	
4	2	37	1	0	8	58	9	30	0	29	43	10	
5	0	115	26	1	14	65	3	20	5	50	71	19	

MONTH 9 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													42
2	0	4	0	0	3	33	3	11	0	40	7	0	
3	0	4	0	0	0	8	2	3	0	7	5	0	
4	0	21	2	0	8	39	0	18	0	29	25	3	
5	0	81	40	0	25	58	0	14	3	56	63	13	
LST= 4													13
2	0	6	1	0	1	16	2	11	0	24	5	1	
3	0	4	1	0	4	13	2	8	0	10	8	2	
4	0	30	3	0	17	62	8	28	0	17	46	13	
5	0	114	41	0	23	78	0	30	1	35	85	27	
LST= 7													14
2	1	3	1	0	0	15	2	12	0	15	5	3	
3	0	3	3	0	0	11	3	5	0	2	7	3	
4	3	26	9	0	8	72	10	42	0	15	45	21	
5	0	119	64	0	33	79	3	45	0	41	65	55	
LST=10													14
2	10	3	0	1	1	16	5	15	0	7	11	7	
3	13	4	1	0	1	13	4	16	0	4	8	10	
4	31	39	8	0	11	60	8	37	0	8	33	37	
5	14	117	45	0	40	75	3	48	3	30	65	60	
LST=13													12
2	15	7	0	2	1	9	3	15	0	10	18	2	
3	10	8	0	0	0	17	0	9	0	3	6	9	
4	37	28	2	1	9	53	14	43	0	7	33	37	
5	20	134	40	0	44	85	4	45	2	20	76	64	
LST=16													17
2	5	9	1	3	1	11	4	15	0	6	14	5	
3	5	9	0	0	0	10	4	4	0	3	10	3	
4	16	52	4	3	10	61	8	42	0	8	36	37	
5	121	109	29	0	45	89	6	58	2	23	78	55	
LST=19													26
2	2	10	1	0	1	18	5	11	0	19	13	1	
3	1	4	1	0	2	10	2	7	0	6	9	1	
4	1	29	1	1	9	54	1	33	0	13	40	12	
5	1	99	21	0	44	73	3	46	1	48	79	27	
LST=22													38
2	0	3	0	0	5	20	2	13	0	33	5	0	
3	0	4	0	0	1	14	0	7	0	12	4	2	
4	1	30	1	0	7	56	1	25	0	29	43	2	
5	0	86	32	0	29	47	1	25	4	48	65	15	

MONTH 10 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													47
2	0	7	0	0	2	19	1	17	0	38	4	0	
3	0	2	0	0	5	2	2	6	0	9	4	0	
4	0	15	4	0	9	20	0	20	0	24	19	2	
5	0	78	51	0	19	34	0	24	3	82	53	7	
LST= 4													38
2	0	10	1	0	4	13	2	19	0	29	10	0	
3	0	3	2	0	2	11	0	7	0	9	8	0	
4	0	19	2	0	9	28	0	14	0	18	22	3	
5	0	72	57	0	21	45	0	28	4	78	61	9	
LST= 7													19
2	0	3	1	0	2	10	2	12	0	18	6	0	
3	0	7	0	0	1	8	1	8	0	6	8	1	
4	0	18	6	0	8	55	5	43	0	13	37	16	
5	0	109	57	0	27	70	3	41	1	61	67	37	
LST=10													23
2	0	5	2	0	1	15	5	12	0	13	12	1	
3	0	7	1	0	1	10	1	15	0	9	10	2	
4	2	24	7	0	8	39	7	32	0	11	34	13	
5	1	114	69	0	29	68	2	54	4	50	80	42	
LST=13													22
2	0	11	1	0	1	10	7	13	0	11	10	4	
3	1	6	0	0	2	8	2	10	0	5	7	3	
4	0	30	10	0	7	53	8	40	0	16	37	19	
5	0	118	50	0	41	74	3	56	2	36	68	43	
LST=16													19
2	0	10	1	0	4	24	5	21	0	24	16	3	
3	0	7	2	0	2	7	1	7	0	5	6	3	
4	0	19	5	0	14	41	7	27	0	14	27	15	
5	0	108	46	0	29	71	0	48	3	52	87	25	
LST=19													42
2	0	10	0	0	5	24	2	17	0	34	12	0	
3	0	5	2	0	5	9	1	8	0	14	8	0	
4	0	20	5	0	12	27	2	31	0	18	26	9	
5	0	78	47	0	22	31	0	26	6	75	54	9	
LST=22													48
2	0	4	0	0	7	13	0	23	0	31	8	0	
3	0	7	0	0	3	15	1	8	0	14	10	0	
4	0	14	3	0	8	33	1	22	0	33	18	4	
5	0	72	45	0	16	27	0	23	3	77	47	5	

MONTH 11 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													62
2	0	3	2	0	3	14	4	15	0	33	4	0	
3	0	4	1	0	2	4	0	11	0	12	5	0	
4	0	9	6	0	12	19	0	12	0	21	17	1	
5	0	55	28	0	30	26	0	21	0	78	35	4	
LST= 4													64
2	0	2	2	0	2	18	2	14	0	30	5	0	
3	0	4	0	0	4	6	1	5	0	12	4	0	
4	0	11	8	0	10	16	0	15	0	20	17	2	
5	0	57	40	0	24	38	0	16	0	84	41	3	
LST= 7													23
2	0	3	1	0	7	23	3	16	0	25	14	0	
3	0	4	1	0	3	11	0	9	0	7	9	1	
4	0	25	7	0	28	49	6	36	0	18	47	13	
5	0	72	37	0	34	51	4	33	0	46	58	23	
LST=10													19
2	0	8	0	0	3	18	0	16	0	26	8	1	
3	0	2	3	0	3	15	6	6	0	7	11	2	
4	1	26	7	0	20	53	4	43	0	12	46	16	
5	0	67	42	0	35	65	5	44	1	59	59	27	
LST=13													23
2	0	7	1	0	1	18	4	16	0	27	10	0	
3	0	8	1	0	4	11	1	8	0	4	10	3	
4	0	22	10	0	19	52	12	36	0	14	46	15	
5	0	65	42	0	37	57	2	46	1	53	59	26	
LST=16													36
2	0	8	2	0	3	25	6	19	0	33	15	0	
3	0	5	2	0	4	8	2	10	0	7	9	2	
4	0	15	4	0	11	31	3	22	0	11	27	7	
5	0	67	36	0	28	49	0	34	1	72	55	11	
LST=19													54
2	0	7	1	0	4	14	3	13	0	30	6	0	
3	0	3	0	0	4	9	1	8	0	13	6	0	
4	0	16	5	0	7	27	0	25	0	25	20	5	
5	0	57	34	0	25	38	0	19	0	74	42	5	
LST=22													59
2	0	4	3	0	8	19	4	17	0	29	13	0	
3	0	3	0	0	3	3	0	11	0	8	6	0	
4	0	16	4	0	6	20	0	19	0	26	15	3	
5	0	51	32	0	25	36	0	17	0	73	38	4	

MONTH 12 REGION 9

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													70
2	0	6	5	0	6	15	1	14	0	31	8	0	
3	0	3	2	0	4	5	0	3	0	11	3	0	
4	0	7	3	0	9	18	0	11	0	18	15	0	
5	0	39	26	0	27	37	0	25	0	81	32	3	
LST= 4													74
2	0	5	1	0	5	16	0	15	0	34	4	0	
3	0	2	0	0	3	5	0	7	0	11	3	0	
4	0	9	1	0	10	16	0	11	0	21	13	0	
5	0	48	26	0	26	27	0	17	0	81	27	3	
LST= 7													44
2	0	3	2	0	6	22	1	13	0	33	7	0	
3	0	2	2	0	6	9	1	6	0	12	7	0	
4	0	19	6	0	15	28	0	23	0	27	26	4	
5	0	46	28	0	34	38	1	22	0	64	42	7	
LST=10													37
2	0	3	4	0	5	26	7	12	0	16	19	1	
3	0	3	2	0	2	12	2	5	0	8	9	0	
4	0	22	6	0	20	48	3	44	0	23	48	8	
5	0	53	24	0	38	47	0	32	0	41	51	17	
LST=13													28
2	0	3	1	0	2	16	3	17	0	16	13	0	
3	0	5	2	0	3	12	2	8	0	14	6	2	
4	0	16	8	0	16	37	3	34	0	27	33	7	
5	0	50	24	0	47	56	1	37	0	61	59	12	
LST=16													40
2	0	5	1	0	3	21	1	14	0	35	5	0	
3	0	4	4	0	1	10	1	9	0	17	6	0	
4	0	14	4	0	20	22	3	21	0	18	30	2	
5	0	50	19	0	29	44	0	16	0	70	41	2	
LST=19													51
2	0	7	3	0	2	10	0	13	0	26	3	1	
3	0	2	1	0	3	8	1	5	0	12	4	0	
4	0	9	8	0	11	23	0	23	0	20	24	0	
5	0	56	23	0	28	36	0	16	0	81	33	4	
LST=22													67
2	0	6	1	0	10	15	0	11	0	31	6	0	
3	0	2	4	0	3	3	0	4	0	10	3	0	
4	0	10	4	0	13	17	1	9	0	22	16	0	
5	0	38	30	0	26	35	0	24	0	79	31	4	

MONTH 1 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	2	10	0	0	0	0	0	0	12	0	0	
3	0	2	10	0	0	0	0	0	0	12	0	0	
4	0	2	10	0	0	0	0	0	0	12	0	0	
5	0	2	10	0	0	0	0	0	0	12	0	0	
LST= 4													0
2	0	2	10	0	0	0	0	0	0	12	0	0	
3	0	2	10	0	0	0	0	0	0	12	0	0	
4	0	2	10	0	0	0	0	0	0	12	0	0	
5	0	2	10	0	0	0	0	0	0	12	0	0	
LST= 7													0
2	0	2	10	0	0	0	0	0	0	12	0	0	
3	0	2	10	0	0	0	0	0	0	12	0	0	
4	0	2	10	0	0	0	0	0	0	12	0	0	
5	0	2	10	0	0	0	0	0	0	12	0	0	
LST=10													0
2	0	10	22	0	7	5	2	2	0	39	3	1	
3	0	10	22	0	7	5	2	2	0	39	3	1	
4	0	10	22	0	7	5	2	2	0	39	3	1	
5	0	10	22	0	7	5	2	2	0	39	3	1	
LST=13													0
2	0	10	22	0	7	5	2	2	0	39	3	1	
3	0	10	22	0	7	5	2	2	0	39	3	1	
4	0	10	22	0	7	5	2	2	0	39	3	1	
5	0	10	22	0	7	5	2	2	0	39	3	1	
LST=16													0
2	0	3	11	0	4	5	0	1	0	20	2	0	
3	0	3	11	0	4	5	0	1	0	20	2	0	
4	0	3	11	0	4	5	0	1	0	20	2	0	
5	0	3	11	0	4	5	0	1	0	20	2	0	
LST=19													0
2	0	3	11	0	4	5	0	1	0	20	2	0	
3	0	3	11	0	4	5	0	1	0	20	2	0	
4	0	3	11	0	4	5	0	1	0	20	2	0	
5	0	3	11	0	4	5	0	1	0	20	2	0	
LST=22													0
2	0	6	9	0	2	3	0	0	0	20	0	0	
3	0	6	9	0	2	3	0	0	0	20	0	0	
4	0	6	9	0	2	3	0	0	0	20	0	0	
5	0	6	9	0	2	3	0	0	0	20	0	0	

MONTH 2 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	8	7	0	6	6	0	0	0	25	1	0	
3	0	8	7	0	6	6	0	0	0	25	1	0	
4	0	8	7	0	6	6	0	0	0	25	1	0	
5	0	8	7	0	6	6	0	0	0	25	1	0	
LST= 4													0
2	0	8	7	0	6	6	0	0	0	25	1	0	
3	0	8	7	0	6	6	0	0	0	25	1	0	
4	0	8	7	0	6	6	0	0	0	25	1	0	
5	0	8	7	0	6	6	0	0	0	25	1	0	
LST= 7													0
2	0	8	7	0	6	6	0	0	0	25	1	0	
3	0	8	7	0	6	6	0	0	0	25	1	0	
4	0	8	7	0	6	6	0	0	0	25	1	0	
5	0	8	7	0	6	6	0	0	0	25	1	0	
LST=10													0
2	0	9	13	0	1	8	1	3	0	27	4	0	
3	0	9	13	0	1	8	1	3	0	27	4	0	
4	0	9	13	0	1	8	1	3	0	27	4	0	
5	0	9	13	0	1	8	1	3	0	27	4	0	
LST=13													0
2	0	9	13	0	1	8	1	3	0	27	4	0	
3	0	9	13	0	1	8	1	3	0	27	4	0	
4	0	9	13	0	1	8	1	3	0	27	4	0	
5	0	9	13	0	1	8	1	3	0	27	4	0	
LST=16													0
2	0	9	7	0	3	7	0	0	0	26	0	0	
3	0	9	7	0	3	7	0	0	0	26	0	0	
4	0	9	7	0	3	7	0	0	0	26	0	0	
5	0	9	7	0	3	7	0	0	0	26	0	0	
LST=19													0
2	0	9	7	0	3	7	0	0	0	26	0	0	
3	0	9	7	0	3	7	0	0	0	26	0	0	
4	0	9	7	0	3	7	0	0	0	26	0	0	
5	0	9	7	0	3	7	0	0	0	26	0	0	
LST=22													0
2	0	9	5	0	2	2	0	1	0	19	0	0	
3	0	9	5	0	2	2	0	1	0	19	0	0	
4	0	9	5	0	2	2	0	1	0	19	0	0	
5	0	9	5	0	2	2	0	1	0	19	0	0	

MONTH 3 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	7	13	0	3	8	0	0	0	27	2	0	
3	0	7	13	0	3	8	0	0	0	27	2	0	
4	0	7	13	0	3	8	0	0	0	27	2	0	
5	0	7	13	0	3	8	0	0	0	27	2	0	
LST= 4													0
2	0	7	13	0	3	8	0	0	0	27	2	0	
3	0	7	13	0	3	8	0	0	0	27	2	0	
4	0	7	13	0	3	8	0	0	0	27	2	0	
5	0	7	13	0	3	8	0	0	0	27	2	0	
LST= 7													0
2	0	7	13	0	3	8	0	0	0	27	2	0	
3	0	7	13	0	3	8	0	0	0	27	2	0	
4	0	7	13	0	3	8	0	0	0	27	2	0	
5	0	7	13	0	3	8	0	0	0	27	2	0	
LST=10													0
2	0	8	14	0	3	5	3	0	0	29	2	0	
3	0	8	14	0	3	5	3	0	0	29	2	0	
4	0	8	14	0	3	5	3	0	0	29	2	0	
5	0	8	14	0	3	5	3	0	0	29	2	0	
LST=13													0
2	0	8	14	0	3	5	3	0	0	29	2	0	
3	0	8	14	0	3	5	3	0	0	29	2	0	
4	0	8	14	0	3	5	3	0	0	29	2	0	
5	0	8	14	0	3	5	3	0	0	29	2	0	
LST=16													0
2	0	4	18	0	4	14	0	0	0	34	3	0	
3	0	4	18	0	4	14	0	0	0	34	3	0	
4	0	4	18	0	4	14	0	0	0	34	3	0	
5	0	4	18	0	4	14	0	0	0	34	3	0	
LST=19													0
2	0	4	18	0	4	14	0	0	0	34	3	0	
3	0	4	18	0	4	14	0	0	0	34	3	0	
4	0	4	18	0	4	14	0	0	0	34	3	0	
5	0	4	18	0	4	14	0	0	0	34	3	0	
LST=22													0
2	0	1	16	0	3	2	0	0	0	20	1	0	
3	0	1	16	0	3	2	0	0	0	20	1	0	
4	0	1	16	0	3	2	0	0	0	20	1	0	
5	0	1	16	0	3	2	0	0	0	20	1	0	

MONTH 4 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	7	13	0	5	8	1	0	0	32	1	0	
3	0	7	13	0	5	8	1	0	0	32	1	0	
4	0	7	13	0	5	8	1	0	0	32	1	0	
5	0	7	13	0	5	8	1	0	0	32	1	0	
LST= 4													0
2	0	7	13	0	5	8	1	0	0	32	1	0	
3	0	7	13	0	5	8	1	0	0	32	1	0	
4	0	7	13	0	5	8	1	0	0	32	1	0	
5	0	7	13	0	5	8	1	0	0	32	1	0	
LST= 7													0
2	0	7	13	0	5	8	1	0	0	32	1	0	
3	0	7	13	0	5	8	1	0	0	32	1	0	
4	0	7	13	0	5	8	1	0	0	32	1	0	
5	0	7	13	0	5	8	1	0	0	32	1	0	
LST=10													0
2	0	7	14	0	2	4	3	1	0	25	3	0	
3	0	7	14	0	2	4	3	1	0	25	3	0	
4	0	7	14	0	2	4	3	1	0	25	3	0	
5	0	7	14	0	2	4	3	1	0	25	3	0	
LST=13													0
2	0	7	14	0	2	4	3	1	0	25	3	0	
3	0	7	14	0	2	4	3	1	0	25	3	0	
4	0	7	14	0	2	4	3	1	0	25	3	0	
5	0	7	14	0	2	4	3	1	0	25	3	0	
LST=16													0
2	0	8	11	0	1	8	1	2	0	29	1	0	
3	0	8	11	0	1	8	1	2	0	29	1	0	
4	0	8	11	0	1	8	1	2	0	29	1	0	
5	0	8	11	0	1	8	1	2	0	29	1	0	
LST=19													0
2	0	8	11	0	1	8	1	2	0	29	1	0	
3	0	8	11	0	1	8	1	2	0	29	1	0	
4	0	8	11	0	1	8	1	2	0	29	1	0	
5	0	8	11	0	1	8	1	2	0	29	1	0	
LST=22													0
2	0	4	9	0	3	4	0	1	0	19	1	0	
3	0	4	9	0	3	4	0	1	0	19	1	0	
4	0	4	9	0	3	4	0	1	0	19	1	0	
5	0	4	9	0	3	4	0	1	0	19	1	0	

MONTH 5 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	14	29	0	0	3	4	1	0	47	2	0	
3	0	14	29	0	0	3	4	1	0	47	2	0	
4	0	14	29	0	0	3	4	1	0	47	2	0	
5	0	14	29	0	0	3	4	1	0	47	2	0	
LST= 4													0
2	0	14	29	0	0	3	4	1	0	47	2	0	
3	0	14	29	0	0	3	4	1	0	47	2	0	
4	0	14	29	0	0	3	4	1	0	47	2	0	
5	0	14	29	0	0	3	4	1	0	47	2	0	
LST= 7													0
2	0	14	29	0	0	3	4	1	0	47	2	0	
3	0	14	29	0	0	3	4	1	0	47	2	0	
4	0	14	29	0	0	3	4	1	0	47	2	0	
5	0	14	29	0	0	3	4	1	0	47	2	0	
LST=10													0
2	1	16	26	0	0	5	2	2	0	46	3	0	
3	1	16	26	0	0	5	2	2	0	46	3	0	
4	1	16	26	0	0	5	2	2	0	46	3	0	
5	1	16	26	0	0	5	2	2	0	46	3	0	
LST=13													0
2	1	16	26	0	0	5	2	2	0	46	3	0	
3	1	16	26	0	0	5	2	2	0	46	3	0	
4	1	16	26	0	0	5	2	2	0	46	3	0	
5	1	16	26	0	0	5	2	2	0	46	3	0	
LST=16													0
2	1	19	19	0	2	6	6	1	0	48	2	0	
3	1	19	19	0	2	6	6	1	0	48	2	0	
4	1	19	19	0	2	6	6	1	0	48	2	0	
5	1	19	19	0	2	6	6	1	0	48	2	0	
LST=19													0
2	1	19	19	0	2	6	6	1	0	48	2	0	
3	1	19	19	0	2	6	6	1	0	48	2	0	
4	1	19	19	0	2	6	6	1	0	48	2	0	
5	1	19	19	0	2	6	6	1	0	48	2	0	
LST=22													0
2	0	13	25	0	6	8	0	0	0	46	3	0	
3	0	13	25	0	6	8	0	0	0	46	3	0	
4	0	13	25	0	6	8	0	0	0	46	3	0	
5	0	13	25	0	6	8	0	0	0	46	3	0	

MONTH 6 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	15	35	0	0	5	5	0	0	60	0	0	
3	0	15	35	0	0	5	5	0	0	60	0	0	
4	0	15	35	0	0	5	5	0	0	60	0	0	
5	0	15	35	0	0	5	5	0	0	60	0	0	
LST= 4													0
2	0	15	35	0	0	5	5	0	0	60	0	0	
3	0	15	35	0	0	5	5	0	0	60	0	0	
4	0	15	35	0	0	5	5	0	0	60	0	0	
5	0	15	35	0	0	5	5	0	0	60	0	0	
LST= 7													0
2	0	15	35	0	0	5	5	0	0	60	0	0	
3	0	15	35	0	0	5	5	0	0	60	0	0	
4	0	15	35	0	0	5	5	0	0	60	0	0	
5	0	15	35	0	0	5	5	0	0	60	0	0	
LST=10													0
2	0	28	23	1	3	9	4	0	0	48	10	0	
3	0	28	23	1	3	9	4	0	0	48	10	0	
4	0	28	23	1	3	9	4	0	0	48	10	0	
5	0	28	23	1	3	9	4	0	0	48	10	0	
LST=13													0
2	0	28	23	1	3	9	4	0	0	48	10	0	
3	0	28	23	1	3	9	4	0	0	48	10	0	
4	0	28	23	1	3	9	4	0	0	48	10	0	
5	0	28	23	1	3	9	4	0	0	48	10	0	
LST=16													0
2	5	30	18	0	0	9	4	0	0	54	6	0	
3	5	30	18	0	0	9	4	0	0	54	6	0	
4	5	30	18	0	0	9	4	0	0	54	6	0	
5	5	30	18	0	0	9	4	0	0	54	6	0	
LST=19													0
2	5	30	18	0	0	9	4	0	0	54	6	0	
3	5	30	18	0	0	9	4	0	0	54	6	0	
4	5	30	18	0	0	9	4	0	0	54	6	0	
5	5	30	18	0	0	9	4	0	0	54	6	0	
LST=22													0
2	0	20	27	0	0	10	0	0	0	55	1	0	
3	0	20	27	0	0	10	0	0	0	55	1	0	
4	0	20	27	0	0	10	0	0	0	55	1	0	
5	0	20	27	0	0	10	0	0	0	55	1	0	

MONTH 7 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	3	21	21	0	3	13	5	2	0	46	11	0	
3	3	21	21	0	3	13	5	2	0	46	11	0	
4	3	21	21	0	3	13	5	2	0	46	11	0	
5	3	21	21	0	3	13	5	2	0	46	11	0	
LST= 4													0
2	3	21	21	0	3	13	5	2	0	46	11	0	
3	3	21	21	0	3	13	5	2	0	46	11	0	
4	3	21	21	0	3	13	5	2	0	46	11	0	
5	3	21	21	0	3	13	5	2	0	46	11	0	
LST= 7													0
2	3	21	21	0	3	13	5	2	0	46	11	0	
3	3	21	21	0	3	13	5	2	0	46	11	0	
4	3	21	21	0	3	13	5	2	0	46	11	0	
5	3	21	21	0	3	13	5	2	0	46	11	0	
LST=10													0
2	18	21	14	0	0	12	6	3	0	38	20	0	
3	18	21	14	0	0	12	6	3	0	38	20	0	
4	18	21	14	0	0	12	6	3	0	38	20	0	
5	18	21	14	0	0	12	6	3	0	38	20	0	
LST=13													0
2	18	21	14	0	0	12	6	3	0	38	20	0	
3	18	21	14	0	0	12	6	3	0	38	20	0	
4	18	21	14	0	0	12	6	3	0	38	20	0	
5	18	21	14	0	0	12	6	3	0	38	20	0	
LST=16													0
2	15	22	4	0	0	9	2	1	0	44	11	1	
3	15	22	4	0	0	9	2	1	0	44	11	1	
4	15	22	4	0	0	9	2	1	0	44	11	1	
5	15	22	4	0	0	9	2	1	0	44	11	1	
LST=19													0
2	15	22	4	0	0	9	2	1	0	44	11	1	
3	15	22	4	0	0	9	2	1	0	44	11	1	
4	15	22	4	0	0	9	2	1	0	44	11	1	
5	15	22	4	0	0	9	2	1	0	44	11	1	
LST=22													0
2	0	29	15	0	1	16	6	1	0	49	8	1	
3	0	29	15	0	1	16	6	1	0	49	8	1	
4	0	29	15	0	1	16	6	1	0	49	8	1	
5	0	29	15	0	1	16	6	1	0	49	8	1	

MONTH 8 REGION 10

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	24	26	0	3	7	9	3	0	52	7	2	
3	0	24	26	0	3	7	9	3	0	52	7	2	
4	0	24	26	0	3	7	9	3	0	52	7	2	
5	0	24	26	0	3	7	9	3	0	52	7	2	
LST= 4													0
2	0	24	26	0	3	7	9	3	0	52	7	2	
3	0	24	26	0	3	7	9	3	0	52	7	2	
4	0	24	26	0	3	7	9	3	0	52	7	2	
5	0	24	26	0	3	7	9	3	0	52	7	2	
LST= 7													0
2	0	24	26	0	3	7	9	3	0	52	7	2	
3	0	24	26	0	3	7	9	3	0	52	7	2	
4	0	24	26	0	3	7	9	3	0	52	7	2	
5	0	24	26	0	3	7	9	3	0	52	7	2	
LST=10													0
2	8	27	22	0	3	13	9	2	0	48	15	2	
3	8	27	22	0	3	13	9	2	0	48	15	2	
4	8	27	22	0	3	13	9	2	0	48	15	2	
5	8	27	22	0	3	13	9	2	0	48	15	2	
LST=13													0
2	8	27	22	0	3	13	9	2	0	48	15	2	
3	8	27	22	0	3	13	9	2	0	48	15	2	
4	8	27	22	0	3	13	9	2	0	48	15	2	
5	8	27	22	0	3	13	9	2	0	48	15	2	
LST=16													0
2	9	25	18	0	2	12	4	2	0	44	18	0	
3	9	25	18	0	2	12	4	2	0	44	18	0	
4	9	25	18	0	2	12	4	2	0	44	18	0	
5	9	25	18	0	2	12	4	2	0	44	18	0	
LST=19													0
2	9	25	18	0	2	12	4	2	0	44	18	0	
3	9	25	18	0	2	12	4	2	0	44	18	0	
4	9	25	18	0	2	12	4	2	0	44	18	0	
5	9	25	18	0	2	12	4	2	0	44	18	0	
LST=22													0
2	1	20	27	0	4	9	2	2	0	58	2	1	
3	1	20	27	0	4	9	2	2	0	58	2	1	
4	1	20	27	0	4	9	2	2	0	58	2	1	
5	1	20	27	0	4	9	2	2	0	58	2	1	

MONTH 9 REGION 10

	CU	SC	ST	CB	AS	AC	CI	GS	NS	1	2	3	
LST= 1													0
2	1	17	44		0	5	2	0	0	94	10	0	
3	1	17	44		0	5	2	0	0	94	10	0	
4	1	17	44		0	5	2	0	0	94	10	0	
5	1	17	44	0	0	5	2	0	0	94	10	0	
LST= 4													0
2	1	17	44	0	0	5	2	0	0	94	10	0	
3	1	17	44	0	0	5	2	0	0	94	10	0	
4	1	17	44	0	0	5	2	0	0	94	10	0	
5	1	17	44	0	0	5	2	0	0	94	10	0	
LST= 7													0
2	1	17	44	0	0	5	2	0	0	94	10	0	
3	1	17	44	0	0	5	2	0	0	94	10	0	
4	1	17	44	0	0	5	2	0	0	94	10	0	
5	1	17	44	0	0	5	2	0	0	94	10	0	
LST=10													0
2	2	23	37	0	0	0	2	0	0	60	2	0	
3	2	23	37	0	0	0	2	0	0	60	2	0	
4	2	23	37	0	0	0	2	0	0	60	2	0	
5	2	23	37	0	0	0	2	0	0	60	2	0	
LST=13													0
2	2	23	37	0	0	0	2	0	0	60	2	0	
3	2	23	37	0	0	0	2	0	0	60	2	0	
4	2	23	37	0	0	0	2	0	0	60	2	0	
5	2	23	37	0	0	0	2	0	0	60	2	0	
LST=16													0
2	0	30	31	0	0	4	1	0	0	55	4	1	
3	0	30	31	0	0	4	1	0	0	55	4	1	
4	0	30	31	0	0	4	1	0	0	55	4	1	
5	0	30	31	0	0	4	1	0	0	55	4	1	
LST=19													0
2	0	30	31	0	0	4	1	0	0	55	4	1	
3	0	30	31	0	0	4	1	0	0	55	4	1	
4	0	30	31	0	0	4	1	0	0	55	4	1	
5	0	30	31	0	0	4	1	0	0	55	4	1	
LST=22													0
2	0	21	30	0	1	3	0	0	0	55	2	0	
3	0	21	30	0	1	3	0	0	0	55	2	0	
4	0	21	30	0	1	3	0	0	0	55	2	0	
5	0	21	30	0	1	3	0	0	0	55	2	0	

MONTH 10 REGION 10

	CU	SC	ST	CB	AS	AC	CI	GS	NS	1	2	3	
LST= 1													0
2	2	12	40	0	2	4	0	1	0	47	7	0	
3	2	12	40	0	2	4	0	1	0	47	7	0	
4	2	12	40	0	2	4	0	1	0	47	7	0	
5	2	12	40	0	2	4	0	1	0	47	7	0	
LST= 4													0
2	2	12	40	0	2	4	0	1	0	47	7	0	
3	2	12	40	0	2	4	0	1	0	47	7	0	
4	2	12	40	0	2	4	0	1	0	47	7	0	
5	2	12	40	0	2	4	0	1	0	47	7	0	
LST= 7													0
2	2	12	40	0	2	4	0	1	0	47	7	0	
3	2	12	40	0	2	4	0	1	0	47	7	0	
4	2	12	40	0	2	4	0	1	0	47	7	0	
5	2	12	40	0	2	4	0	1	0	47	7	0	
LST=10													0
2	0	27	34	0	1	2	0	0	0	54	7	0	
3	0	27	34	0	1	2	0	0	0	54	7	0	
4	0	27	34	0	1	2	0	0	0	54	7	0	
5	0	27	34	0	1	2	0	0	0	54	7	0	
LST=13													0
2	0	27	34	0	1	2	0	0	0	54	7	0	
3	0	27	34	0	1	2	0	0	0	54	7	0	
4	0	27	34	0	1	2	0	0	0	54	7	0	
5	0	27	34	0	1	2	0	0	0	54	7	0	
LST=16													0
2	0	23	37	0	2	1	0	0	0	57	3	0	
3	0	23	37	0	2	1	0	0	0	57	3	0	
4	0	23	37	0	2	1	0	0	0	57	3	0	
5	0	23	37	0	2	1	0	0	0	57	3	0	
LST=19													0
2	0	23	37	0	2	1	0	0	0	57	3	0	
3	0	23	37	0	2	1	0	0	0	57	3	0	
4	0	23	37	0	2	1	0	0	0	57	3	0	
5	0	23	37	0	2	1	0	0	0	57	3	0	
LST=22													0
2	0	11	39	0	2	0	0	0	0	46	3	0	
3	0	11	39	0	2	0	0	0	0	46	3	0	
4	0	11	39	0	2	0	0	0	0	46	3	0	
5	0	11	39	0	2	0	0	0	0	46	3	0	

MONTH 11 REGION 10

	CU	SC	ST	CB	AS	AC	CI	GS	NS	1	2	3	
LST= 1													0
2	0	11	6	0	1	1	0	0	0	17	1	0	
3	0	11	6	0	1	1	0	0	0	17	1	0	
4	0	11	6	0	1	1	0	0	0	17	1	0	
5	0	11	6	0	1	1	0	0	0	17	1	0	
LST= 4													0
2	0	11	6	0	1	1	0	0	0	17	1	0	
3	0	11	6	0	1	1	0	0	0	17	1	0	
4	0	11	6	0	1	1	0	0	0	17	1	0	
5	0	11	6	0	1	1	0	0	0	17	1	0	
LST= 7													0
2	0	11	6	0	1	1	0	0	0	17	1	0	
3	0	11	6	0	1	1	0	0	0	17	1	0	
4	0	11	6	0	1	1	0	0	0	17	1	0	
5	0	11	6	0	1	1	0	0	0	17	1	0	
LST=10													0
2	0	24	10	0	0	8	1	0	0	37	1	0	
3	0	24	10	0	0	8	1	0	0	37	1	0	
4	0	24	10	0	0	8	1	0	0	37	1	0	
5	0	24	10	0	0	8	1	0	0	37	1	0	
LST=13													0
2	0	24	10	0	0	8	1	0	0	37	1	0	
3	0	24	10	0	0	8	1	0	0	37	1	0	
4	0	24	10	0	0	8	1	0	0	37	1	0	
5	0	24	10	0	0	8	1	0	0	37	1	0	
LST=16													0
2	0	13	10	0	0	6	0	0	0	29	0	0	
3	0	13	10	0	0	6	0	0	0	29	0	0	
4	0	13	10	0	0	6	0	0	0	29	0	0	
5	0	13	10	0	0	6	0	0	0	29	0	0	
LST=19													0
2	0	13	10	0	0	6	0	0	0	29	0	0	
3	0	13	10	0	0	6	0	0	0	29	0	0	
4	0	13	10	0	0	6	0	0	0	29	0	0	
5	0	13	10	0	0	6	0	0	0	29	0	0	
LST=22													0
2	0	12	6	0	0	3	0	0	0	19	1	0	
3	0	12	6	0	0	3	0	0	0	19	1	0	
4	0	12	6	0	0	3	0	0	0	19	1	0	
5	0	12	6	0	0	3	0	0	0	19	1	0	

MONTH 12 REGION 10

	CU	SC	ST	CB	AS	AC	CI	GS	NS	1	2	3	
LST= 1													0
2	0	12	16	0	1	1	0	0	0	26	2	0	
3	0	12	16	0	1	1	0	0	0	26	2	0	
4	0	12	16	0	1	1	0	0	0	26	2	0	
5	0	12	16	0	1	1	0	0	0	26	2	0	
LST= 4													0
2	0	12	16	0	1	1	0	0	0	26	2	0	
3	0	12	16	0	1	1	0	0	0	26	2	0	
4	0	12	16	0	1	1	0	0	0	26	2	0	
5	0	12	16	0	1	1	0	0	0	26	2	0	
LST= 7													0
2	0	12	16	0	1	1	0	0	0	26	2	0	
3	0	12	16	0	1	1	0	0	0	26	2	0	
4	0	12	16	0	1	1	0	0	0	26	2	0	
5	0	12	16	0	1	1	0	0	0	26	2	0	
LST=10													0
2	0	21	22	0	1	10	2	1	0	44	8	0	
3	0	21	22	0	1	10	2	1	0	44	8	0	
4	0	21	22	0	1	10	2	1	0	44	8	0	
5	0	21	22	0	1	10	2	1	0	44	8	0	
LST=13													0
2	0	21	22	0	1	10	2	1	0	44	8	0	
3	0	21	22	0	1	10	2	1	0	44	8	0	
4	0	21	22	0	1	10	2	1	0	44	8	0	
5	0	21	22	0	1	10	2	1	0	44	8	0	
LST=16													0
2	0	18	19	0	1	4	0	0	0	36	4	0	
3	0	18	19	0	1	4	0	0	0	36	4	0	
4	0	18	19	0	1	4	0	0	0	36	4	0	
5	0	18	19	0	1	4	0	0	0	36	4	0	
LST=19													0
2	0	18	19	0	1	4	0	0	0	36	4	0	
3	0	18	19	0	1	4	0	0	0	36	4	0	
4	0	18	19	0	1	4	0	0	0	36	4	0	
5	0	18	19	0	1	4	0	0	0	36	4	0	
LST=22													0
2	0	7	17	0	0	4	0	0	0	26	1	0	
3	0	0	17	0	0	4	0	0	0	26	1	0	
4	0	7	17	0	0	4	0	0	0	26	1	0	
5	0	0	17	0	0	4	0	0	0	26	1	0	

MONTH 1 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													66
2	0	5	0	0	1	3	3	5	0	15	1	0	
3	0	2	0	0	0	3	1	3	0	7	1	0	
4	0	10	0	0	1	6	1	6	0	12	6	0	
5	0	30	38	0	1	9	0	4	3	48	14	3	
LST= 4													73
2	0	5	0	0	0	4	4	6	0	19	0	0	
3	0	1	0	0	1	0	1	1	0	4	0	0	
4	0	8	0	0	1	3	1	5	0	10	4	0	
5	0	32	36	0	1	9	0	4	3	47	19	0	
LST= 7													63
2	0	3	1	0	0	4	6	8	0	18	2	0	
3	0	2	0	0	1	2	0	4	0	5	2	0	
4	0	1	0	0	2	5	0	2	0	8	1	0	
5	0	37	38	0	3	14	1	7	3	46	21	5	
LST=10													29
2	0	4	0	0	0	6	9	9	0	22	3	0	
3	0	3	0	0	0	3	1	4	0	3	1	2	
4	0	13	3	0	4	12	6	13	0	16	13	3	
5	0	40	34	0	3	18	0	13	3	46	22	7	
LST=13													31
2	0	4	1	0	0	11	9	8	0	17	8	0	
3	0	2	0	0	0	3	2	4	0	5	3	0	
4	3	11	1	0	0	8	4	19	0	21	11	1	
5	0	52	34	0	6	9	1	7	3	40	33	2	
LST=16													32
2	1	2	1	0	0	3	11	11	0	23	3	0	
3	1	9	0	0	0	3	3	6	0	4	9	0	
4	2	7	1	0	1	14	5	13	0	16	9	3	
5	0	62	27	0	8	11	1	9	7	41	33	6	
LST=19													35
2	0	4	0	0	1	8	10	7	0	22	4	0	
3	0	6	0	0	0	4	2	3	0	6	3	1	
4	0	12	1	0	1	7	2	9	0	13	8	1	
5	0	46	26	0	5	17	3	14	9	53	32	1	
LST=22													56
2	0	6	0	0	0	5	5	8	0	22	1	0	
3	0	4	0	0	0	0	1	1	0	6	0	0	
4	0	10	3	0	1	7	0	8	0	15	4	2	
5	0	41	33	0	3	13	1	9	8	41	26	5	

MONTH 2 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													45
2	0	3	0	0	0	4	3	8	0	18	0	0	
3	0	0	0	0	0	1	2	4	0	7	0	0	
4	0	10	1	0	2	3	2	8	0	15	4	1	
5	0	39	24	0	6	15	0	10	6	42	26	2	
LST= 4													49
2	0	4	0	0	1	1	2	7	0	13	1	0	
3	0	3	0	0	0	1	0	1	0	3	1	0	
4	0	5	3	0	1	4	0	6	0	11	4	0	
5	0	47	26	0	8	11	0	13	3	49	28	1	
LST= 7													38
2	0	4	0	0	0	5	7	8	0	18	3	0	
3	0	2	2	0	0	3	0	3	0	4	3	0	
4	0	7	5	0	0	9	3	14	1	16	10	1	
5	1	42	30	0	4	16	0	6	3	36	27	4	
LST=10													22
2	0	6	1	0	0	0	4	12	0	16	2	1	
3	0	1	1	0	0	1	0	3	0	4	1	0	
4	2	13	0	0	1	12	2	13	0	16	12	1	
5	0	52	29	0	6	26	2	25	4	33	42	9	
LST=13													20
2	0	3	0	0	0	0	4	5	0	12	0	0	
3	0	3	0	0	0	1	2	4	0	3	2	1	
4	3	24	0	0	0	12	5	15	0	16	14	5	
5	0	51	25	0	5	28	1	23	5	45	40	4	
LST=16													16
2	2	7	0	0	0	1	5	4	0	17	1	0	
3	2	5	0	0	0	1	1	5	0	8	3	0	
4	2	21	0	0	1	18	4	18	0	18	17	4	
5	1	57	24	1	2	26	4	21	2	37	32	12	
LST=19													21
2	1	4	0	0	0	5	4	9	0	17	3	0	
3	0	5	0	0	0	7	5	8	0	4	9	1	
4	0	9	1	1	0	12	3	17	0	14	10	3	
5	2	53	24	0	4	21	2	26	7	34	39	9	
LST=22													45
2	0	0	0	0	0	2	4	13	0	15	2	0	
3	0	2	0	0	0	3	0	9	0	6	4	0	
4	0	7	0	0	0	10	0	9	0	12	7	0	
5	0	55	16	1	2	12	0	12	4	45	24	3	

MONTH 3 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													50
2	0	4	1	0	0	7	1	9	0	20	1	0	
3	0	1	0	0	0	2	1	1	0	3	1	0	
4	0	8	1	1	2	9	0	5	0	12	7	0	
5	0	54	23	2	5	21	0	8	2	60	23	3	
LST= 4													47
2	0	8	2	0	2	2	2	6	0	20	1	0	
3	0	2	0	0	1	3	1	5	0	8	2	0	
4	0	5	0	1	0	9	0	8	0	15	4	0	
5	0	42	30	3	8	11	0	10	4	54	24	2	
LST= 7													28
2	0	4	0	0	0	6	5	12	0	19	4	0	
3	0	3	1	0	0	4	0	4	0	5	2	1	
4	0	9	1	0	0	14	4	16	0	14	12	2	
5	0	54	34	5	6	26	2	14	6	47	33	11	
LST=10													27
2	1	2	0	0	0	6	1	5	0	11	2	0	
3	1	1	0	0	0	1	4	1	0	4	2	0	
4	2	8	0	0	3	13	4	13	0	14	13	1	
5	5	78	28	4	10	20	1	24	5	50	45	11	
LST=13													20
2	8	3	0	0	2	5	5	5	0	14	4	2	
3	2	1	0	0	0	1	1	6	0	5	3	0	
4	11	20	2	0	1	14	7	19	0	20	21	4	
5	4	66	24	1	8	15	2	16	6	45	35	9	
LST=16													11
2	6	7	0	0	0	4	5	9	0	16	6	1	
3	6	3	0	0	0	0	3	4	0	10	3	0	
4	12	25	0	2	0	20	6	23	0	24	21	7	
5	5	67	20	0	4	15	1	19	6	41	36	8	
LST=19													15
2	3	6	0	0	1	4	7	8	0	15	7	0	
3	1	4	0	1	0	3	2	4	0	6	3	1	
4	2	28	2	4	1	19	10	14	0	22	18	7	
5	4	62	18	1	6	26	2	26	2	41	41	8	
LST=22													30
2	0	2	0	0	0	4	7	6	0	19	0	0	
3	1	7	0	0	0	4	2	5	0	11	4	0	
4	0	11	1	1	1	18	0	17	0	21	14	0	
5	1	58	27	1	4	18	0	11	3	46	34	3	

MONTH 4 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													54
2	0	1	0	0	2	3	2	12	0	20	0	0	
3	0	2	0	0	0	6	0	5	0	7	3	0	
4	0	9	1	0	2	13	4	15	0	18	10	2	
5	0	32	13	5	8	22	0	11	4	37	26	2	
LST= 4													59
2	0	3	0	0	1	9	5	13	0	19	6	0	
3	0	2	0	0	0	6	1	5	0	8	3	0	
4	0	10	5	0	4	12	2	11	0	23	9	1	
5	0	29	17	2	4	17	0	5	3	26	21	3	
LST= 7													25
2	1	3	1	0	2	7	10	6	0	18	6	0	
3	0	4	0	0	0	6	6	6	0	8	7	0	
4	1	15	0	2	1	30	7	25	0	20	24	4	
5	1	35	18	3	8	26	0	22	3	21	33	9	
LST=10													25
2	3	3	0	0	0	7	3	11	0	17	5	0	
3	0	2	0	0	0	1	1	4	0	4	2	0	
4	10	20	1	0	1	26	9	27	0	22	24	8	
5	1	47	16	2	6	28	6	21	2	29	32	12	
LST=13													16
2	7	2	0	0	1	2	3	8	0	14	3	1	
3	6	4	0	0	0	1	4	2	0	10	2	1	
4	24	17	1	2	1	20	12	25	0	22	26	9	
5	10	42	9	2	6	33	4	31	5	27	31	17	
LST=16													16
2	7	3	0	0	0	0	0	5	0	13	1	0	
3	6	2	0	0	1	0	2	6	0	8	3	1	
4	24	16	1	1	1	19	10	23	0	24	20	10	
5	8	52	11	3	5	35	8	34	4	25	45	14	
LST=19													22
2	5	7	0	0	1	3	4	8	0	20	4	0	
3	3	8	0	0	0	3	4	10	0	10	6	2	
4	4	21	0	2	4	21	12	23	0	11	21	11	
5	4	38	12	6	14	30	1	32	2	20	38	14	
LST=22													43
2	1	2	0	0	1	4	4	12	0	22	1	0	
3	0	4	1	0	1	4	2	5	0	9	4	0	
4	0	6	0	0	2	16	2	25	0	21	15	0	
5	1	37	15	5	11	21	1	11	1	30	32	3	

MONTH 5 REGION 11

	CU	SC	ST	C				CS	NS	1	2	3	
LST= 1													56
2	0	2	0	0	0	12	14	14	0	33	3	0	
3	0	1	0	0	1	8	0	7	0	11	3	0	
4	1	4	1	0	1	12	4	16	0	15	12	0	
5	1	21	12	7	8	19	0	12	3	24	23	4	
LST= 4													58
2	1	3	2	0	1	10	4	10	0	23	4	0	
3	0	1	0	0	1	3	1	9	0	11	2	0	
4	0	0	1	0	6	13	1	17	0		7	0	
5	1	23	17	6	7	19	1	10	2	17	29	3	
LST= 7													24
2	3	5	0	0	1	10	11	12	0	24	6	2	
3	0	3	0	0	0	3	1	5	0	4	4	0	
4	3	9	1	5	3	27	9	25	0	19	19	8	
5	0	35	16	9	10	44	2	31	2	15	37	19	
LST=10													29
2	9	0	0	0	0	4	10	9	0	16	5	2	
3	2	3	0	0	1	2	3	6	0	9	4	0	
4	10	6	2	1	4	17	9	21	0	17	16	7	
5	3	50	16	2	8	37	1	39	5	21	37	22	
LST=13													16
2	16	1	0	0	0	6	6	12	0	19	8	2	
3	8	0	0	0	1	3	7	5	0	7	7	1	
4	23	18	0	0	1	17	10	23	0	19	18	12	
5	13	55	11	2	9	29	4	35	1	14	43	19	
LST=16													14
2	12	2	0	0	1	2	7	9	0	19	7	0	
3	14	1	0	1	1	5	5	11	0	6	13	2	
4	29	22	1	5	3	22	15	21	0	15	32	12	
5	18	35	7	8	8	24	2	29	2	19	27	19	
LST=19													26
2	8	2	0	1	0	4	9	7	0	15	8	0	
3	5	6	0	2	0	8	5	10	0	7	10	3	
4	13	25	0	3	1	27	8	37	0	18	30	12	
5	7	27	10	9	9	23	1	31	2	11	31	15	
LST=22													49
2	3	5	0	3	0	8	12	16	0	22	11	1	
3	0	2	0	1	0	6	3	8	0	9	4	1	
4	1	7	0	0	2	15	3	22	0	15	16	1	
5	0	29	7	10	7	24	2	19	1	22	29	6	

MONTH 6 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													66
2	1	2	0	0	0	11	7	21	0	30	6	0	
3	1	1	0	1	0	5	2	5	0	6	3	1	
4	0	6	1	4	2	16	2	17	0	19	13	1	
5	0	16	8	8	3	13	0	9	1	15	17	3	
LST= 4													71
2	0	2	0	1	0	9	6	12	0	22	4	0	
3	1	0	0	1	0	11	1	9	0	7	5	2	
4	0	5	2	3	5	11	3	16	0	16	10	3	
5	0	17	10	3	1	18	0	11	1	14	17	4	
LST= 7													28
2	4	2	0	0	0	16	9	14	0	26	8	1	
3	4	2	0	1	0	9	5	6	0	7	4	4	
4	3	5	0	2	0	22	8	22	0	19	15	4	
5	9	24	10	1	1	38	4	28	0	17	31	11	
LST=10													31
2	8	3	0	0	0	14	5	16	0	18	14	0	
3	2	0	0	0	0	5	4	7	0	9	3	1	
4	14	14	0	6	3	30	7	30	0	14	17	17	
5	7	30	8	2	4	28	4	26	0	16	28	12	
LST=13													11
2	20	1	0	1	0	4	6	5	0	16	9	1	
3	18	1	0	1	0	3	4	2	0	13	8	0	
4	44	12	0	3	2	21	13	34	0	13	37	14	
5	27	28	1	1	1	22	3	35	2	14	27	17	
LST=16													10
2	16	1	0	0	0	2	1	4	0	12	6	0	
3	22	1	0	1	1	4	9	4	0	14	8	4	
4	43	10	0	12	2	19	16	35	0	17	39	14	
5	19	23	3	7	4	20	5	30	1	14	29	13	
LST=19													20
2	19	1	0	2	0	6	9	10	0	20	12	1	
3	11	0	0	1	1	6	5	8	0	4	11	2	
4	32	8	0	11	3	33	11	45	0	12	36	19	
5	4	22	2	11	5	20	4	26	1	6	23	14	
LST=22													45
2	2	3	0	3	0	10	11	14	0	26	7	1	
3	1	0	0	2	0	8	5	10	0	8	6	2	
4	3	8	0	1	1	16	2	30	0	19	15	4	
5	2	18	7	8	3	22	0	20	0	17	27	3	

MONTH 7 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													65
2	0	6	0	5	0	10	6	22	0	32	7	1	
3	2	1	0	2	0	12	1	9	0	10	7	1	
4	0	4	0	1	2	15	3	14	0	13	13	0	
5	1	9	2	6	6	20	1	14	0	13	18	3	
LST= 4													60
2	1	1	0	0	2	13	7	18	0	30	6	0	
3	0	1	0	1	1	4	3	7	0	13	2	0	
4	0	6	1	3	3	18	2	15	0	13	16	1	
5	1	13	5	11	8	18	3	13	2	16	20	6	
LST= 7													28
2	1	3	1	2	0	13	12	16	0	21	12	1	
3	0	1	1	1	0	7	3	6	0	3	8	0	
4	8	13	4	3	2	40	20	25	0	12	28	15	
5	1	16	15	4	9	39	3	33	1	10	26	19	
LST=10													29
2	4	2	0	1	0	7	8	12	0	14	7	2	
3	3	2	0	0	1	7	3	10	0	5	7	2	
4	19	21	5	1	0	42	10	29	0	14	31	16	
5	8	30	7	6	4	36	6	24	0	14	27	17	
LST=13													8
2	24	0	0	1	0	5	13	8	0	9	18	2	
3	19	4	0	1	2	9	7	9	0	9	12	6	
4	49	20	0	4	2	28	19	25	0	17	35	20	
5	24	23	4	4	3	35	4	24	0	6	21	23	
LST=16													4
2	25	2	0	1	0	6	4	11	0	16	12	3	
3	23	1	0	1	0	4	11	9	0	9	15	3	
4	51	11	0	11	2	32	18	40	0	15	43	21	
5	17	16	4	7	1	30	6	24	0	2	24	18	
LST=19													19
2	25	7	0	6	0	11	13	19	0	22	23	4	
3	11	3	0	3	1	6	2	11	0	4	12	3	
4	20	10	0	16	2	35	13	38	0	5	35	19	
5	7	10	1	10	2	24	3	25	0	10	20	10	
LST=22													41
2	5	6	0	2	0	11	13	21	0	29	13	1	
3	4	2	0	2	1	10	4	10	0	5	11	2	
4	5	9	0	11	2	27	12	31	0	16	23	11	
5	0	5	3	5	3	16	1	16	1	15	16	1	

MONTH 8 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													89
2	2	0	0	1	0	8	10	15	0	30	3	0	
3	0	0	0	1	0	6	2	6	0	4	4	1	
4	1	5	1	4	2	14	3	9	0	12	10	2	
5	0	11	6	8	5	10	2	7	1	11	12	5	
LST= 4													78
2	2	1	0	0	0	11	11	14	0	31	4	0	
3	0	1	0	1	1	8	4	6	0	8	5	1	
4	0	8	2	2	2	16	3	7	0	15	12	0	
5	1	10	5	2	4	7	2	7	1	8	11	3	
LST= 7													27
2	3	6	1	0	0	15	21	12	0	35	10	1	
3	2	6	1	0	0	10	8	11	0	6	11	3	
4	3	14	3	4	1	38	16	14	0	16	23	10	
5	1	11	9	5	7	17	2	20	0	12	15	10	
LST=10													40
2	10	6	1	2	1	20	14	14	0	30	13	4	
3	4	1	0	0	0	3	3	5	0	11	1	1	
4	7	8	3	3	1	24	11	21	1	11	21	8	
5	2	20	6	2	2	25	0	21	2	13	18	10	
LST=13													11
2	31	5	0	1	0	6	14	2	0	28	14	1	
3	15	2	0	1	0	3	6	5	0	13	8	1	
4	46	6	0	6	2	22	18	25	1	17	34	13	
5	19	25	2	3	4	18	4	24	2	10	21	15	
LST=16													15
2	24	0	0	5	0	10	11	7	0	24	12	3	
3	26	1	0	5	0	3	6	7	0	15	12	3	
4	44	6	0	5	1	26	18	28	0	15	35	14	
5	13	15	3	10	2	18	2	19	3	4	21	13	
LST=19													31
2	18	3	0	4	0	14	16	17	0	26	20	2	
3	10	2	0	6	0	13	13	5	0	5	10	8	
4	10	6	0	10	2	29	19	16	0	11	19	13	
5	4	15	1	8	1	21	1	20	4	10	17	10	
LST=22													62
2	1	4	0	2	1	16	16	18	0	37	9	1	
3	1	3	0	2	1	9	5	9	0	7	7	3	
4	1	4	0	6	2	16	6	16	0	11	12	5	
5	0	13	2	7	1	16	1	10	0	11	12	5	

MONTH 9 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													76
2	0	4	0	0	1	14	9	8	0	26	5	0	
3	0	4	0	0	0	6	4	5	0	11	4	0	
4	0	1	0	2	3	10	1	8	0	11	7	0	
5	1	22	7	4	6	14	2	9	3	13	21	4	
LST= 4													82
2	1	3	0	0	0	13	4	8	0	19	5	0	
3	0	1	0	0	0	5	1	0	0	5	1	0	
4	0	5	1	1	2	15	4	8	0	10	11	1	
5	1	19	9	3	8	13	1	7	6	18	20	3	
LST= 7													43
2	0	2	2	0	1	13	8	11	0	19	9	0	
3	2	5	0	1	2	10	6	5	0	6	7	3	
4	5	13	0	2	2	30	18	14	0	12	23	8	
5	0	25	8	2	4	22	4	11	2	9	27	5	
LST=10													46
2	6	1	0	0	0	13	15	8	0	17	13	0	
3	2	0	2	1	0	5	5	3	0	5	5	1	
4	5	13	3	0	0	28	11	23	0	18	19	9	
5	2	31	9	3	4	22	4	6	1	11	22	9	
LST=13													35
2	16	1	0	0	0	4	6	7	0	24	5	0	
3	13	3	0	0	1	4	6	3	0	10	4	4	
4	30	9	0	1	0	22	13	17	0	20	19	11	
5	10	32	5	1	4	22	1	17	1	14	22	11	
LST=16													26
2	21	4	0	0	0	6	9	6	0	27	8	1	
3	19	3	0	1	0	12	5	5	0	16	13	1	
4	20	11	0	5	2	24	18	16	0	11	22	13	
5	7	31	5	5	2	22	0	18	3	7	20	15	
LST=19													38
2	9	2	0	0	1	14	20	11	0	28	13	1	
3	4	6	0	0	0	7	8	2	0	7	7	2	
4	6	10	2	6	0	29	18	11	0	6	20	12	
5	7	27	3	3	5	24	2	22	1	9	25	11	
LST=22													76
2	0	2	0	0	1	6	9	5	0	15	4	0	
3	0	1	0	2	1	10	7	11	0	15	7	1	
4	0	9	0	0	1	18	7	12	0	15	13	2	
5	0	20	3	4	6	11	0	8	1	12	16	3	

MONTH 10 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													96
2	0	2	1	0	0	12	1	6	0	20	1	0	
3	0	0	0	1	0	7	2	4	0	4	5	0	
4	0	4	1	0	1	6	1	7	0	11	3	1	
5	1	26	10	3	3	15	1	4	4	27	11	6	
LST= 4													88
2	0	1	1	0	2	6	5	6	0	17	2	0	
3	0	2	1	0	2	5	1	2	0	9	2	0	
4	0	5	0	1	1	11	2	5	0	12	3	2	
5	1	29	15	3	5	11	0	1	3	25	14	5	
LST= 7													58
2	2	3	0	0	2	8	8	15	0	24	7	0	
3	0	0	0	0	1	4	5	3	0	5	4	0	
4	3	10	3	0	1	22	6	9	0	13	13	5	
5	4	25	20	5	1	16	5	5	6	17	24	7	
LST=10													61
2	6	4	0	0	0	13	8	11	0	18	12	0	
3	2	2	0	0	0	10	4	3	0	6	6	1	
4	1	9	3	1	1	23	8	13	0	5	21	4	
5	3	38	17	0	4	20	7	3	2	18	14	15	
LST=13													48
2	10	3	0	0	0	6	11	5	0	22	5	1	
3	8	1	0	0	0	6	7	3	0	6	8	1	
4	10	19	0	0	2	32	12	17	0	16	16	14	
5	3	30	21	0	5	19	3	10	3	14	25	9	
LST=16													44
2	7	11	0	0	0	8	10	6	0	28	4	2	
3	10	4	0	0	0	7	11	4	0	7	7	5	
4	9	9	1	2	2	27	12	16	0	10	22	8	
5	8	31	12	2	4	15	2	14	5	17	21	11	
LST=19													49
2	0	4	0	0	0	8	13	7	0	24	4	0	
3	2	4	0	1	0	8	6	6	0	5	8	2	
4	4	10	1	0	1	20	2	21	0	12	19	3	
5	1	32	11	4	5	27	5	14	4	19	30	8	
LST=22													75
2	1	3	0	0	0	13	6	12	0	25	5	0	
3	1	2	0	0	0	7	1	7	0	6	6	0	
4	0	8	1	3	0	6	2	10	0	15	6	1	
5	0	21	11	4	6	19	0	6	3	22	21	2	

MONTH 11 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													66
2	0	4	0	0	0	7	1	9	0	19	1	0	
3	0	1	0	0	0	2	0	6	0	5	2	0	
4	0	7	1	0	0	8	1	8	0	11	7	0	
5	0	32	21	2	3	12	1	12	2	35	22	2	
LST= 4													73
2	0	2	1	0	0	4	1	9	0	13	2	0	
3	0	0	0	0	0	3	1	2	0	4	1	0	
4	0	6	1	0	2	7	1	10	0	19	4	0	
5	0	27	21	0	3	11	0	5	4	32	18	1	
LST= 7													57
2	0	4	0	0	0	6	2	12	0	22	1	0	
3	0	1	0	0	0	5	2	2	0	4	3	0	
4	0	8	0	0	0	8	2	10	0	12	8	0	
5	0	29	24	0	0	11	0	8	7	40	18	1	
LST=10													42
2	1	5	0	0	0	3	5	5	0	15	2	0	
3	0	5	0	0	0	7	3	2	0	4	5	1	
4	0	8	4	0	1	20	8	13	0	8	17	4	
5	0	48	30	0	2	20	1	14	4	32	28	10	
LST=13													42
2	3	1	0	0	0	8	9	3	0	10	7	0	
3	1	3	0	0	0	4	2	3	0	4	3	1	
4	0	14	0	0	0	12	11	11	0	18	12	2	
5	1	48	24	0	4	26	4	19	5	29	33	12	
LST=16													42
2	2	2	0	0	0	5	7	9	0	15	5	0	
3	2	3	0	0	2	1	3	3	0	9	3	0	
4	4	22	1	0	1	14	4	16	0	16	14	6	
5	1	39	21	0	6	23	5	19	1	26	25	13	
LST=19													53
2	1	4	0	0	0	5	10	10	0	22	4	0	
3	0	1	0	0	1	6	3	3	0	4	5	0	
4	0	6	0	0	2	5	2	8	0	11	6	0	
5	0	41	14	1	1	19	0	16	4	46	19	4	
LST=22													63
2	0	3	0	0	0	4	4	7	0	19	0	0	
3	0	1	0	0	0	2	1	0	0	4	0	0	
4	0	7	0	0	2	16	1	10	0	12	12	0	
5	0	35	19	1	3	9	0	12	2	47	14	2	

MONTH 12 REGION 11

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													57
2	0	6	0	0	0	2	4	7	0	17	1	0	
3	0	4	0	0	1	4	2	2	0	7	3	0	
4	0	9	1	0	1	10	1	7	0	13	8	0	
5	0	40	29	0	3	15	0	8	8	48	23	3	
LST= 4													61
2	0	7	0	0	0	6	10	6	0	23	3	0	
3	0	1	0	0	1	3	0	3	0	4	2	0	
4	0	11	1	0	2	6	0	9	0	16	5	1	
5	0	38	23	0	3	14	0	7	6	42	23	1	
LST= 7													54
2	0	4	0	0	0	8	8	11	0	25	3	0	
3	0	2	1	0	0	1	2	1	0	5	1	0	
4	0	7	1	0	2	5	0	5	0	11	3	1	
5	0	38	31	0	6	15	0	10	4	54	19	4	
LST=10													35
2	1	6	0	0	0	9	7	5	0	15	5	1	
3	0	3	0	0	0	4	4	2	0	6	2	1	
4	0	15	2	0	2	20	5	18	0	15	16	5	
5	0	48	25	0	5	22	1	22	2	41	33	6	
LST=13													35
2	3	3	0	0	0	8	5	11	0	15	6	1	
3	0	3	0	0	0	3	1	6	0	4	3	1	
4	0	13	0	0	2	11	9	12	0	11	10	5	
5	0	57	25	0	4	24	1	23	5	45	39	5	
LST=16													37
2	2	2	0	0	0	6	5	8	0	15	4	0	
3	0	2	0	0	0	1	2	1	0	4	1	0	
4	1	14	0	0	0	14	5	10	0	14	7	5	
5	0	58	21	0	5	35	3	22	6	49	38	8	
LST=19													40
2	0	5	0	0	0	11	13	8	0	23	7	0	
3	0	2	0	0	0	3	1	4	0	2	4	0	
4	0	5	1	0	1	16	2	12	0	9	11	2	
5	1	49	21	1	1	20	1	14	7	51	29	2	
LST=22													47
2	0	6	0	0	1	6	8	9	0	24	3	0	
3	0	2	0	0	0	4	1	2	0	5	2	0	
4	0	11	0	0	0	10	0	6	0	17	2	2	
5	0	45	25	0	1	14	0	12	8	52	25	1	

MONTH 1 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	59	2	0	4	27	68	13	0	73	44	4	
3	0	59	2	0	4	27	68	13	0	73	44	4	
4	0	59	2	0	4	27	68	13	0	73	44	4	
5	0	59	2	0	4	27	68	13	0	73	44	4	
LST= 4													0
2	2	55	5	1	6	26	68	9	0	63	40	9	
3	2	55	5	1	6	26	68	9	0	63	40	9	
4	2	55	5	1	6	26	68	9	0	63	40	9	
5	2	55	5	1	6	26	68	9	0	63	40	9	
LST= 7													0
2	5	62	9	0	7	36	66	15	1	17	69	15	
3	5	62	9	0	7	36	66	15	1	17	69	15	
4	5	62	9	0	7	36	66	15	1	17	69	15	
5	5	62	9	0	7	36	66	15	1	17	69	15	
LST=10													0
2	24	39	8	0	7	31	45	29	0	70	36	15	
3	24	39	8	0	7	31	45	29	0	70	36	15	
4	24	39	8	0	7	31	45	29	0	70	36	15	
5	24	39	8	0	7	31	45	29	0	70	36	15	
LST=13													0
2	81	28	1	1	9	23	51	19	0	18	56	28	
3	81	28	1	1	9	23	51	19	0	18	56	28	
4	81	28	1	1	9	23	51	19	0	18	56	28	
5	81	28	1	1	9	23	51	19	0	18	56	28	
LST=16													0
2	83	27	2	6	11	22	44	25	0	4	66	28	
3	83	27	2	6	11	22	44	25	0	4	66	28	
4	83	27	2	6	11	22	44	25	0	4	66	28	
5	83	27	2	6	11	22	44	25	0	4	66	28	
LST=19													0
2	12	75	2	11	12	28	46	30	0	21	72	17	
3	12	75	2	11	12	28	46	30	0	21	72	17	
4	12	75	2	11	12	28	46	30	0	21	72	17	
5	12	75	2	11	12	28	46	30	0	21	72	17	
LST=22													0
2	0	59	4	1	9	27	59	12	0	49	52	6	
3	0	59	4	1	9	27	59	12	0	49	52	6	
4	0	59	4	1	9	27	59	12	0	49	52	6	
5	0	59	4	1	9	27	59	12	0	49	52	6	

MONTH 2 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	19	4	0	0	10	67	3	8	83	14	0	
3	0	19	4	0	0	10	67	3	8	83	14	0	
4	0	19	4	0	0	10	67	3	8	83	14	0	
5	0	19	4	0	0	10	67	3	8	83	14	0	
LST= 4													0
2	0	20	4	0	0	18	66	4	7	62	29	3	
3	0	20	4	0	0	18	66	4	7	62	29	3	
4	0	20	4	0	0	18	66	4	7	62	29	3	
5	0	20	4	0	0	18	66	4	7	62	29	3	
LST= 7													0
2	2	43	9	0	1	21	66	4	0	22	47	10	
3	2	43	9	0	1	21	66	4	0	22	47	10	
4	2	43	9	0	1	21	66	4	0	22	47	10	
5	2	43	9	0	1	21	66	4	0	22	47	10	
LST=10													0
2	24	26	5	0	0	20	42	7	0	46	20	13	
3	24	26	5	0	0	20	42	7	0	46	20	13	
4	24	26	5	0	0	20	42	7	0	46	20	13	
5	24	26	5	0	0	20	42	7	0	46	20	13	
LST=13													0
2	72	10	0	0	1	10	46	9	0	15	56	6	
3	72	10	0	0	1	10	46	9	0	15	56	6	
4	72	10	0	0	1	10	46	9	0	15	56	6	
5	72	10	0	0	1	10	46	9	0	15	56	6	
LST=16													0
2	71	17	0	0	1	9	46	9	0	33	51	6	
3	71	17	0	0	1	9	46	9	0	33	51	6	
4	71	17	0	0	1	9	46	9	0	33	51	6	
5	71	17	0	0	1	9	46	9	0	33	51	6	
LST=19													0
2	8	48	0	2	2	11	53	14	0	25	49	5	
3	8	48	0	2	2	11	53	14	0	25	49	5	
4	8	48	0	2	2	11	53	14	0	25	49	5	
5	8	48	0	2	2	11	53	14	0	25	49	5	
LST=22													0
2	0	25	0	0	0	12	72	5	0	54	30	0	
3	0	25	0	0	0	12	72	5	0	54	30	0	
4	0	25	0	0	0	12	72	5	0	54	30	0	
5	0	25	0	0	0	12	72	5	0	54	30	0	

MONTH 3 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	2	19	5	0	0	7	77	1	0	63	24	0	
3	2	19	5	0	0	7	77	1	0	63	24	0	
4	2	19	5	0	0	7	77	1	0	63	24	0	
5	2	19	5	0	0	7	77	1	0	63	24	0	
LST= 4													0
2	4	40	9	0	0	11	80	1	0	65	40	0	
3	4	40	9	0	0	11	80	1	0	65	40	0	
4	4	40	9	0	0	11	80	1	0	65	40	0	
5	4	40	9	0	0	11	80	1	0	65	40	0	
LST= 7													0
2	4	50	13	0	0	22	83	2	0	50	67	0	
3	4	50	13	0	0	22	83	2	0	50	67	0	
4	4	50	13	0	0	22	83	2	0	50	67	0	
5	4	50	13	0	0	22	83	2	0	50	67	0	
LST=10													0
2	55	16	0	0	1	5	61	4	0	52	30	10	
3	55	16	0	0	1	5	61	4	0	52	30	10	
4	55	16	0	0	1	5	61	4	0	52	30	10	
5	55	16	0	0	1	5	61	4	0	52	30	10	
LST=13													0
2	89	11	0	0	0	7	56	3	0	16	66	6	
3	89	11	0	0	0	7	56	3	0	16	66	6	
4	89	11	0	0	0	7	56	3	0	16	66	6	
5	89	11	0	0	0	7	56	3	0	16	66	6	
LST=16													0
2	83	19	0	3	2	6	62	8	0	33	66	6	
3	83	19	0	3	2	6	62	8	0	33	66	6	
4	83	19	0	3	2	6	62	8	0	33	66	6	
5	83	19	0	3	2	6	62	8	0	33	66	6	
LST=19													0
2	12	32	1	8	0	10	63	14	0	51	28	11	
3	12	32	1	8	0	10	63	14	0	51	28	11	
4	12	32	1	8	0	10	63	14	0	51	28	11	
5	12	32	1	8	0	10	63	14	0	51	28	11	
LST=22													0
2	3	28	4	0	2	2	72	8	0	79	20	0	
3	3	28	4	0	2	2	72	8	0	79	20	0	
4	3	28	4	0	2	2	72	8	0	79	20	0	
5	3	28	4	0	2	2	72	8	0	79	20	0	

MONTH 4 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	57	8	6	2	17	67	9	0	43	47	10	
3	1	57	8	6	2	17	67	9	0	43	47	10	
4	1	57	8	6	2	17	67	9	0	43	47	10	
5	1	57	8	6	2	17	67	9	0	43	47	10	
LST= 4													0
2	2	64	11	3	2	19	64	6	0	26	20	35	
3	2	64	11	3	2	19	64	6	0	26	20	35	
4	2	64	11	3	2	19	64	6	0	26	20	35	
5	2	64	11	3	2	19	64	6	0	26	20	35	
LST= 7													0
2	16	66	11	4	1	45	78	4	0	9	46	42	
3	16	66	11	4	1	45	78	4	0	9	46	42	
4	16	66	11	4	1	45	78	4	0	9	46	42	
5	16	66	11	4	1	45	78	4	0	9	46	42	
LST=10													0
2	78	15	1	3	3	35	62	7	1	33	18	45	
3	78	15	1	3	3	35	62	7	1	33	18	45	
4	78	15	1	3	3	35	62	7	1	33	18	45	
5	78	15	1	3	3	35	62	7	1	33	18	45	
LST=13													0
2	86	11	0	6	1	20	54	10	0	16	28	38	
3	86	11	0	6	1	20	54	10	0	16	28	38	
4	86	11	0	6	1	20	54	10	0	16	28	38	
5	86	11	0	6	1	20	54	10	0	16	28	38	
LST=16													0
2	81	18	1	39	3	17	57	13	0	25	60	28	
3	81	18	1	39	3	17	57	13	0	25	60	28	
4	81	18	1	39	3	17	57	13	0	25	60	28	
5	81	18	1	39	3	17	57	13	0	25	60	28	
LST=19													0
2	11	59	1	42	6	29	54	26	0	7	34	51	
3	11	59	1	42	6	29	54	26	0	7	34	51	
4	11	59	1	42	6	29	54	26	0	7	34	51	
5	11	59	1	42	6	29	54	26	0	7	34	51	
LST=22													0
2	2	43	0	18	3	19	62	20	0	20	45	19	
3	2	43	0	18	3	19	62	20	0	20	45	19	
4	2	43	0	18	3	19	62	20	0	20	45	19	
5	2	43	0	18	3	19	62	20	0	20	45	19	

MONTH 5 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	85	10	19	12	41	44	36	1	4	60	48	
3	0	85	10	19	12	41	44	36	1	4	60	48	
4	0	85	10	19	12	41	44	36	1	4	60	48	
5	0	85	10	19	12	41	44	36	1	4	60	48	
LST= 4													0
2	1	78	14	20	11	35	55	28	0	24	48	44	
3	1	78	14	20	11	35	55	28	0	24	48	44	
4	1	78	14	20	11	35	55	28	0	24	48	44	
5	1	78	14	20	11	35	55	28	0	24	48	44	
LST= 7													0
2	33	71	14	34	10	61	53	30	0	0	22	84	
3	33	71	14	34	10	61	53	30	0	0	22	84	
4	33	71	14	34	10	61	53	30	0	0	22	84	
5	33	71	14	34	10	61	53	30	0	0	22	84	
LST=10													0
2	85	19	3	19	14	36	52	25	0	0	53	49	
3	85	19	3	19	14	36	52	25	0	0	53	49	
4	85	19	3	19	14	36	52	25	0	0	53	49	
5	85	19	3	19	14	36	52	25	0	0	53	49	
LST=13													0
2	91	8	1	43	1	28	67	21	0	0	55	50	
3	91	8	1	43	1	28	67	21	0	0	55	50	
4	91	8	1	43	1	28	67	21	0	0	55	50	
5	91	8	1	43	1	28	67	21	0	0	55	50	
LST=16													0
2	75	23	6	81	14	29	61	24	0	0	29	85	
3	75	23	6	81	14	29	61	24	0	0	29	85	
4	75	23	6	81	14	29	61	24	0	0	29	85	
5	75	23	6	81	14	29	61	24	0	0	29	85	
LST=19													0
2	21	69	11	82	29	43	22	52	1	10	11	99	
3	21	69	11	82	29	43	22	52	1	10	11	99	
4	21	69	11	82	29	43	22	52	1	10	11	99	
5	21	69	11	82	29	43	22	52	1	10	11	99	
LST=22													0
2	1	82	9	41	28	43	29	39	0	6	64	42	
3	1	82	9	41	28	43	29	39	0	6	64	42	
4	1	82	9	41	28	43	29	39	0	6	64	42	
5	1	82	9	41	28	43	29	39	0	6	64	42	

MONTH 6 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	80	11	18	21	45	39	32	0	16	36	46	
3	0	80	11	18	21	45	39	32	0	16	36	46	
4	0	80	11	18	21	45	39	32	0	16	36	46	
5	0	80	11	18	21	45	39	32	0	16	36	46	
LST= 4													0
2	1	74	17	9	14	48	44	34	0	15	35	52	
3	1	74	17	9	14	48	44	34	0	15	35	52	
4	1	74	17	9	14	48	44	34	0	15	35	52	
5	1	74	17	9	14	48	44	34	0	15	35	52	
LST= 7													0
2	24	59	47	17	12	65	51	26	0	0	32	77	
3	24	59	47	17	12	65	51	26	0	0	32	77	
4	24	59	47	17	12	65	51	26	0	0	32	77	
5	24	59	47	17	12	65	51	26	0	0	32	77	
LST=10													0
2	75	17	11	14	8	49	56	22	0	0	42	56	
3	75	17	11	14	8	49	56	22	0	0	42	56	
4	75	17	11	14	8	49	56	22	0	0	42	56	
5	75	17	11	14	8	49	56	22	0	0	42	56	
LST=13													0
2	88	15	2	50	6	36	60	22	0	5	29	72	
3	88	15	2	50	6	36	60	22	0	5	29	72	
4	88	15	2	50	6	36	60	22	0	5	29	72	
5	88	15	2	50	6	36	60	22	0	5	29	72	
LST=16													0
2	71	20	15	73	27	34	39	32	0	0	20	90	
3	71	20	15	73	27	34	39	32	0	0	20	90	
4	71	20	15	73	27	34	39	32	0	0	20	90	
5	71	20	15	73	27	34	39	32	0	0	20	90	
LST=19													0
2	28	56	21	76	41	32	18	43	1	0	15	95	
3	28	56	21	76	41	32	18	43	1	0	15	95	
4	28	56	21	76	41	32	18	43	1	0	15	95	
5	28	56	21	76	41	32	18	43	1	0	15	95	
LST=22													0
2	1	85	14	47	36	45	22	35	1	12	44	62	
3	1	85	14	47	36	45	22	35	1	12	44	62	
4	1	85	14	47	36	45	22	35	1	12	44	62	
5	1	85	14	47	36	45	22	35	1	12	44	62	

MONTH 7 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	87	31	6	42	43	35	20	0	20	66	44	
3	0	87	31	6	42	43	35	20	0	20	66	44	
4	0	87	31	6	42	43	35	20	0	20	66	44	
5	0	87	31	6	42	43	35	20	0	20	66	44	
LST= 4													0
2	0	73	32	0	23	54	44	28	0	12	76	30	
3	0	73	32	0	23	54	44	28	0	12	76	30	
4	0	73	32	0	23	54	44	28	0	12	76	30	
5	0	73	32	0	23	54	44	28	0	12	76	30	
LST= 7													0
2	22	55	48	10	15	66	46	27	0	13	36	68	
3	22	55	48	10	15	66	46	27	0	13	36	68	
4	22	55	48	10	15	66	46	27	0	13	36	68	
5	22	55	48	10	15	66	46	27	0	13	36	68	
LST=10													0
2	84	23	18	8	13	61	54	17	0	4	65	48	
3	84	23	18	8	13	61	54	17	0	4	65	48	
4	84	23	18	8	13	61	54	17	0	4	65	48	
5	84	23	18	8	13	61	54	17	0	4	65	48	
LST=13													0
2	88	18	8	40	14	45	58	21	0	12	47	62	
3	88	18	8	40	14	45	58	21	0	12	47	62	
4	88	18	8	40	14	45	58	21	0	12	47	62	
5	88	18	8	40	14	45	58	21	0	12	47	62	
LST=16													0
2	71	30	14	68	30	40	40	21	0	7	17	91	
3	71	30	14	68	30	40	40	21	0	7	17	91	
4	71	30	14	68	30	40	40	21	0	7	17	91	
5	71	30	14	68	30	40	40	21	0	7	17	91	
LST=19													0
2	29	65	34	69	53	26	21	31	0	0	22	95	
3	29	65	34	69	53	26	21	31	0	0	22	95	
4	29	65	34	69	53	26	21	31	0	0	22	95	
5	29	65	34	69	53	26	21	31	0	0	22	95	
LST=22													0
2	0	86	25	32	49	35	26	25	0	23	42	57	
3	0	86	25	32	49	35	26	25	0	23	42	57	
4	0	86	25	32	49	35	26	25	0	23	42	57	
5	0	86	25	32	49	35	26	25	0	23	42	57	

MONTH 8 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	79	16	6	39	34	28	26	2	11	48	41	
3	0	79	16	6	39	34	28	26	2	11	48	41	
4	0	79	16	6	39	34	28	26	2	11	48	41	
5	0	79	16	6	39	34	28	26	2	11	48	41	
LST= 4													0
2	0	72	34	3	35	36	34	31	2	20	63	33	
3	0	72	34	3	35	36	34	31	2	20	63	33	
4	0	72	34	3	35	36	34	31	2	20	63	33	
5	0	72	34	3	35	36	34	31	2	20	63	33	
LST= 7													0
2	11	61	58	7	19	61	44	29	0	9	25	77	
3	11	61	58	7	19	61	44	29	0	9	25	77	
4	11	61	58	7	19	61	44	29	0	9	25	77	
5	11	61	58	7	19	61	44	29	0	9	25	77	
LST=10													0
2	68	21	25	3	15	63	41	26	1	0	58	49	
3	68	21	25	3	15	63	41	26	1	0	58	49	
4	68	21	25	3	15	63	41	26	1	0	58	49	
5	68	21	25	3	15	63	41	26	1	0	58	49	
LST=13													0
2	91	16	4	22	16	49	48	26	0	6	58	50	
3	91	16	4	22	16	49	48	26	0	6	58	50	
4	91	16	4	22	16	49	48	26	0	6	58	50	
5	91	16	4	22	16	49	48	26	0	6	58	50	
LST=16													0
2	87	23	7	61	19	54	37	32	0	0	33	85	
3	87	23	7	61	19	54	37	32	0	0	33	85	
4	87	23	7	61	19	54	37	32	0	0	33	85	
5	87	23	7	61	19	54	37	32	0	0	33	85	
LST=19													0
2	31	68	31	69	33	49	17	43	1	0	15	104	
3	31	68	31	69	33	49	17	43	1	0	15	104	
4	31	68	31	69	33	49	17	43	1	0	15	104	
5	31	68	31	69	33	49	17	43	1	0	15	104	
LST=22													0
2	3	81	20	16	37	40	19	36	3	15	30	57	
3	3	81	20	16	37	40	19	36	3	15	30	57	
4	3	81	20	16	37	40	19	36	3	15	30	57	
5	3	81	20	16	37	40	19	36	3	15	30	57	

MONTH 9 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	85	16	6	33	42	22	33	2	4	55	41	
3	0	85	16	6	33	42	22	33	2	4	55	41	
4	0	85	16	6	33	42	22	33	2	4	55	41	
5	0	85	16	6	33	42	22	33	2	4	55	41	
LST= 4													0
2	1	66	41	8	26	36	35	33	0	15	53	41	
3	1	66	41	8	26	36	35	33	0	15	53	41	
4	1	66	41	8	26	36	35	33	0	15	53	41	
5	1	66	41	8	26	36	35	33	0	15	53	41	
LST= 7													0
2	20	58	63	7	13	57	41	31	0	8	38	72	
3	20	58	63	7	13	57	41	31	0	8	38	72	
4	20	58	63	7	13	57	41	31	0	8	38	72	
5	20	58	63	7	13	57	41	31	0	8	38	72	
LST=10													0
2	77	10	18	4	9	53	38	34	0	4	58	41	
3	77	10	18	4	9	53	38	34	0	4	58	41	
4	77	10	18	4	9	53	38	34	0	4	58	41	
5	77	10	18	4	9	53	38	34	0	4	58	41	
LST=13													0
2	86	11	7	44	12	40	43	33	0	10	46	58	
3	86	11	7	44	12	40	43	33	0	10	46	58	
4	86	11	7	44	12	40	43	33	0	10	46	58	
5	86	11	7	44	12	40	43	33	0	10	46	58	
LST=16													0
2	71	23	19	62	27	42	28	37	0	0	47	68	
3	71	23	19	62	27	42	28	37	0	0	47	68	
4	71	23	19	62	27	42	28	37	0	0	47	68	
5	71	23	19	62	27	42	28	37	0	0	47	68	
LST=19													0
2	23	66	28	65	38	39	12	45	0	0	11	95	
3	23	66	28	65	38	39	12	45	0	0	11	95	
4	23	66	28	65	38	39	12	45	0	0	11	95	
5	23	66	28	65	38	39	12	45	0	0	11	95	
LST=22													0
2	1	85	24	19	39	40	15	41	2	4	19	74	
3	1	85	24	19	39	40	15	41	2	4	19	74	
4	1	85	24	19	39	40	15	41	2	4	19	74	
5	1	85	24	19	39	40	15	41	2	4	19	74	

MONTH 10 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	77	22	6	8	41	35	33	0	7	33	45	
3	1	77	22	6	8	41	35	33	0	7	33	45	
4	1	77	22	6	8	41	35	33	0	7	33	45	
5	1	77	22	6	8	41	35	33	0	7	33	45	
LST= 4													0
2	2	67	39	6	10	47	44	29	1	22	42	46	
3	2	67	39	6	10	47	44	29	1	22	42	46	
4	2	67	39	6	10	47	44	29	1	22	42	46	
5	2	67	39	6	10	47	44	29	1	22	42	46	
LST= 7													0
2	14	53	50	11	9	55	58	21	1	13	27	68	
3	14	53	50	11	9	55	58	21	1	13	27	68	
4	14	53	50	11	9	55	58	21	1	13	27	68	
5	14	53	50	11	9	55	58	21	1	13	27	68	
LST=10													0
2	74	22	14	6	5	52	51	21	1	9	46	48	
3	74	22	14	6	5	52	51	21	1	9	46	48	
4	74	22	14	6	5	52	51	21	1	9	46	48	
5	74	22	14	6	5	52	51	21	1	9	46	48	
LST=13													0
2	86	15	4	22	5	34	51	25	0	4	52	45	
3	86	15	4	22	5	34	51	25	0	4	52	45	
4	86	15	4	22	5	34	51	25	0	4	52	45	
5	86	15	4	22	5	34	51	25	0	4	52	45	
LST=16													0
2	82	16	5	49	9	39	38	43	0	0	38	68	
3	82	16	5	49	9	39	38	43	0	0	38	68	
4	82	16	5	49	9	39	38	43	0	0	38	68	
5	82	16	5	49	9	39	38	43	0	0	38	68	
LST=19													0
2	28	64	15	66	28	35	26	40	0	0	47	85	
3	28	64	15	66	28	35	26	40	0	0	47	85	
4	28	64	15	66	28	35	26	40	0	0	47	85	
5	28	64	15	66	28	35	26	40	0	0	47	85	
LST=22													0
2	3	84	19	38	31	31	31	30	0	4	58	49	
3	3	84	19	38	31	31	31	30	0	4	58	49	
4	3	84	19	38	31	31	31	30	0	4	58	49	
5	3	84	19	38	31	31	31	30	0	4	58	49	

MONTH 11 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	71	6	0	5	37	59	13	0	31	32	32	
3	1	71	6	0	5	37	59	13	0	31	32	32	
4	1	71	6	0	5	37	59	13	0	31	32	32	
5	1	71	6	0	5	37	59	13	0	31	32	32	
LST= 4													0
2	1	61	10	0	1	36	60	14	0	24	42	25	
3	1	61	10	0	1	36	60	14	0	24	42	25	
4	1	61	10	0	1	36	60	14	0	24	42	25	
5	1	61	10	0	1	36	60	14	0	24	42	25	
LST= 7													0
2	2	62	27	1	4	47	62	18	0	13	36	46	
3	2	62	27	1	4	47	62	18	0	13	36	46	
4	2	62	27	1	4	47	62	18	0	13	36	46	
5	2	62	27	1	4	47	62	18	0	13	36	46	
LST=10													0
2	41	32	9	0	10	41	38	27	0	33	33	33	
3	41	32	9	0	10	41	38	27	0	33	33	33	
4	41	32	9	0	10	41	38	27	0	33	33	33	
5	41	32	9	0	10	41	38	27	0	33	33	33	
LST=13													0
2	79	12	1	1	4	35	43	28	0	28	53	23	
3	79	12	1	1	4	35	43	28	0	28	53	23	
4	79	12	1	1	4	35	43	28	0	28	53	23	
5	79	12	1	1	4	35	43	28	0	28	53	23	
LST=16													0
2	81	18	5	13	7	33	43	26	0	32	43	36	
3	81	18	5	13	7	33	43	26	0	32	43	36	
4	81	18	5	13	7	33	43	26	0	32	43	36	
5	81	18	5	13	7	33	43	26	0	32	43	36	
LST=19													0
2	18	66	7	28	11	35	45	26	0	7	24	60	
3	18	66	7	28	11	35	45	26	0	7	24	60	
4	18	66	7	28	11	35	45	26	0	7	24	60	
5	18	66	7	28	11	35	45	26	0	7	24	60	
LST=22													0
2	1	77	5	11	11	30	52	18	0	24	38	35	
3	1	77	5	11	11	30	52	18	0	24	38	35	
4	1	77	5	11	11	30	52	18	0	24	38	35	
5	1	77	5	11	11	30	52	18	0	24	38	35	

MONTH 12 REGION 12

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	63	1	0	1	27	75	5	0	16	54	16	
3	0	63	1	0	1	27	75	5	0	16	54	16	
4	0	63	1	0	1	27	75	5	0	16	54	16	
5	0	63	1	0	1	27	75	5	0	16	54	16	
LST= 4													0
2	0	55	3	0	2	26	77	6	0	21	42	18	
3	0	55	3	0	2	26	77	6	0	21	42	18	
4	0	55	3	0	2	26	77	6	0	21	42	18	
5	0	55	3	0	2	26	77	6	0	21	42	18	
LST= 7													0
2	3	59	9	0	0	48	72	8	0	13	39	36	
3	3	59	9	0	0	48	72	8	0	13	39	36	
4	3	59	9	0	0	48	72	8	0	13	39	36	
5	3	59	9	0	0	48	72	8	0	13	39	36	
LST=10													0
2	31	36	3	0	2	29	58	19	0	45	38	19	
3	31	36	3	0	2	29	58	19	0	45	38	19	
4	31	36	3	0	2	29	58	19	0	45	38	19	
5	31	36	3	0	2	29	58	19	0	45	38	19	
LST=13													0
2	82	15	0	0	0	30	56	21	0	11	49	32	
3	82	15	0	0	0	30	56	21	0	11	49	32	
4	82	15	0	0	0	30	56	21	0	11	49	32	
5	82	15	0	0	0	30	56	21	0	11	49	32	
LST=16													0
2	83	27	0	4	3	29	48	20	0	4	45	40	
3	83	27	0	4	3	29	48	20	0	4	45	40	
4	83	27	0	4	3	29	48	20	0	4	45	40	
5	83	27	0	4	3	29	48	20	0	4	45	40	
LST=19													0
2	19	86	0	8	3	36	53	24	0	0	35	53	
3	19	86	0	8	3	36	53	24	0	0	35	53	
4	19	86	0	8	3	36	53	24	0	0	35	53	
5	19	86	0	8	3	36	53	24	0	0	35	53	
LST=22													0
2	0	71	0	3	5	26	72	11	0	12	49	26	
3	0	71	0	3	5	26	72	11	0	12	49	26	
4	0	71	0	3	5	26	72	11	0	12	49	26	
5	0	71	0	3	5	26	72	11	0	12	49	26	

MONTH 1 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													6
2	19	19	1	6	0	2	3	0	0	45	1	1	
3	17	17	2	10	0	6	7	0	0	39	7	2	
4	32	26	4	7	1	14	8	0	0	51	16	3	
5	15	58	38	4	30	7	1	4	0	79	36	2	
LST= 4													8
2	15	21	0	8	0	1	1	0	0	44	1	0	
3	17	13	0	6	0	8	3	0	0	30	7	1	
4	26	37	2	10	1	19	14	0	0	51	23	4	
5	12	66	30	5	14	4	0	2	0	96	17	1	
LST= 7													0
2	6	7	0	3	0	5	7	0	0	10	6	2	
3	20	5	0	9	0	11	16	0	0	16	12	7	
4	59	42	4	33	2	62	45	1	0	57	55	27	
5	23	34	32	4	16	10	0	0	0	69	25	0	
LST=10													0
2	11	3	0	2	0	5	6	0	0	10	7	1	
3	11	2	0	9	0	11	13	0	0	7	12	5	
4	75	46	10	34	4	72	61	2	0	62	67	36	
5	16	26	33	5	22	15	2	4	0	43	31	6	
LST=13													1
2	5	5	0	0	0	4	7	0	0	5	8	0	
3	17	2	0	11	0	9	11	0	0	16	8	6	
4	77	45	6	28	3	72	57	3	0	59	62	36	
5	14	30	40	2	19	18	2	2	0	51	32	4	
LST=16													0
2	7	1	1	1	0	5	6	0	0	4	4	3	
3	17	6	0	9	0	15	17	0	0	13	15	7	
4	63	43	10	32	7	61	46	1	0	62	63	25	
5	17	31	38	8	21	27	3	3	0	44	46	4	
LST=19													7
2	22	13	0	6	0	7	7	0	0	35	7	2	
3	14	13	1	3	1	8	7	0	0	25	8	2	
4	22	41	4	16	3	22	13	1	0	53	27	5	
5	16	45	46	8	19	15	1	2	0	79	35	1	
LST=22													11
2	15	16	0	0	0	4	3	0	0	30	4	0	
3	15	15	2	10	0	5	8	1	0	31	11	1	
4	22	37	3	13	0	11	9	1	0	59	14	3	
5	11	61	43	6	28	10	1	3	0	87	35	2	

MONTH 2 REGION 13

	CU	SC	ST	CB	AS	AC	C	C	NS	1	2	3	
LST= 1													13
2	22	16	1	11	0	2	3	0	0	49	3	0	
3	11	16	0	10	0	5	6	0	0	27	9	1	
4	12	31	1	24	0	11	5	3	0	55	13	2	
5	17	43	29	12	21	3	0	7	0	75	27	1	
LST= 4													10
2	11	12	0	8	0	5	3	0	0	30	3	1	
3	17	16	0	18	0	7	7	0	0	42	4	5	
4	20	48	2	24	1	12	12	4	0	72	15	7	
5	16	38	23	12	15	4	1	0	0	70	18	1	
LST= 7													0
2	7	0	0	1	0	2	0	0	0	6	2	0	
3	16	6	0	23	0	19	18	0	0	13	27	5	
4	54	45	8	59	4	87	42	4	0	66	63	37	
5	11	14	25	5	18	11	1	1	0	26	27	2	
LST=10													0
2	14	6	0	1	0	7	9	0	0	10	9	3	
3	16	4	0	19	0	19	16	1	0	15	15	10	
4	56	42	2	50	2	66	54	2	0	66	56	32	
5	15	11	31	3	21	14	2	1	0	28	32	2	
LST=13													0
2	19	3	0	1	0	6	7	0	0	12	9	2	
3	17	4	0	14	0	14	21	0	0	13	12	11	
4	54	38	1	53	2	78	54	4	0	56	60	36	
5	16	16	29	5	25	18	3	2	0	26	38	4	
LST=16													1
2	12	5	0	0	0	3	4	0	0	11	5	1	
3	22	5	0	15	0	19	18	0	0	16	15	11	
4	48	51	3	47	3	81	58	1	0	52	66	36	
5	13	8	27	8	17	19	1	2	0	21	34	2	
LST=19													5
2	28	14	1	7	0	9	4	1	0	46	6	2	
3	19	15	0	8	1	3	11	0	0	32	11	1	
4	22	41	1	21	1	23	21	1	0	51	25	10	
5	13	40	26	7	23	9	0	1	0	53	33	0	
LST=22													10
2	19	18	0	3	0	2	2	0	0	40	2	0	
3	20	21	1	11	0	6	7	0	0	46	7	2	
4	13	32	3	20	0	10	12	2	0	52	14	4	
5	11	41	30	11	24	6	0	1	0	68	28	0	

MONTH 3 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													19
2	20	16	2	11	0	7	5	0	0	45	5	2	
3	11	13	1	6	0	8	9	1	0	27	8	2	
4	20	46	5	15	0	23	12	3	0	63	17	9	
5	7	54	33	5	14	11	0	2	0	85	19	1	
LST= 4													10
2	20	20	0	7	0	11	7	1	0	40	13	0	
3	10	13	0	14	0	7	11	0	0	31	12	0	
4	18	43	6	16	2	20	5	1	0	61	19	4	
5	10	57	43	4	14	9	0	2	0	93	20	2	
LST= 7													0
2	18	5	2	4	0	6	6	1	0	25	1	5	
3	15	5	2	7	0	9	16	0	0	12	12	6	
4	48	49	12	27	3	57	44	7	0	61	48	30	
5	19	41	40	3	28	15	3	3	0	63	37	5	
LST=10													1
2	22	6	0	2	0	10	14	0	0	18	15	2	
3	16	5	0	13	0	9	19	2	0	16	12	8	
4	56	43	6	30	1	61	51	7	0	57	54	30	
5	16	39	34	2	24	16	2	2	0	52	40	1	
LST=13													3
2	24	8	0	1	0	7	14	1	0	25	9	4	
3	22	5	0	10	0	15	24	1	0	9	22	8	
4	58	24	11	31	2	52	41	6	0	51	54	22	
5	21	39	32	3	30	16	2	5	0	54	41	4	
LST=16													1
2	20	7	3	7	1	16	13	0	0	25	12	6	
3	14	8	0	8	0	13	25	0	0	11	15	9	
4	54	36	12	29	2	62	48	11	0	51	55	31	
5	18	31	39	4	28	15	1	2	0	50	41	2	
LST=19													12
2	21	14	1	6	0	9	12	0	0	43	10	0	
3	20	17	1	10	1	11	21	1	0	27	23	3	
4	29	47	4	14	3	35	14	2	0	54	41	4	
5	11	34	36	5	13	11	1	3	0	64	25	0	
LST=22													22
2	29	15	1	12	0	7	9	0	0	58	6	1	
3	11	18	0	11	0	9	7	1	0	28	10	3	
4	18	39	3	8	1	21	11	3	0	49	26	1	
5	6	48	36	6	13	13	0	1	0	80	20	1	

MONTH 4 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													16
2	11	15	2	3	0	2	4	0	0	27	5	0	
3	15	19	1	2	0	4	6	2	0	33	8	0	
4	34	56	6	4	1	24	25	7	0	60	32	11	
5	8	57	33	2	6	9	1	3	0	89	15	0	
LST= 4													3
2	14	12	1	4	0	7	5	0	0	25	6	2	
3	19	11	0	5	0	8	9	0	0	21	11	3	
4	36	65	5	14	0	27	21	4	0	80	34	8	
5	9	56	34	3	9	11	1	4	0	82	18	3	
LST= 7													6
2	13	1	1	3	0	2	4	1	0	11	7	0	
3	29	8	0	3	0	10	16	1	0	21	14	6	
4	63	45	12	19	0	43	42	6	0	80	39	24	
5	19	40	27	1	12	15	0	2	0	58	29	0	
LST=10													7
2	15	3	1	1	0	3	8	0	0	14	7	1	
3	27	5	0	5	0	11	16	2	0	18	18	4	
4	76	43	7	13	0	53	46	5	0	66	57	21	
5	19	33	28	3	12	9	3	2	0	60	20	3	
LST=13													4
2	27	2	1	3	0	12	13	0	0	23	16	1	
3	36	7	0	4	0	15	21	2	0	19	24	6	
4	62	41	9	15	2	51	48	5	0	57	46	28	
5	14	24	33	2	8	13	1	1	0	52	19	2	
LST=16													4
2	26	5	1	1	1	12	16	1	0	22	16	3	
3	29	2	0	3	0	8	22	1	0	18	19	3	
4	73	38	4	16	4	53	48	8	0	56	46	32	
5	16	23	38	3	15	13	2	4	0	51	24	5	
LST=19													4
2	23	9	0	1	0	7	15	0	0	27	11	2	
3	18	18	0	2	0	9	14	1	0	23	15	3	
4	55	49	5	14	3	37	38	5	0	69	40	19	
5	10	38	32	1	7	11	0	3	0	67	16	1	
LST=22													19
2	19	16	0	2	1	4	9	0	0	33	9	0	
3	15	16	1	1	0	2	13	0	0	24	12	0	
4	30	50	5	6	0	15	8	3	0	75	15	4	
5	9	59	30	2	10	10	3	1	0	86	19	0	

MONTH 5 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													20
2	11	22	0	0	0	1	5	0	0	35	2	0	
3	22	16	0	1	0	8	12	0	0	30	13	1	
4	33	36	0	2	0	17	20	0	0	43	25	5	
5	15	47	44	1	6	12	3	2	0	89	19	1	
LST= 4													5
2	14	13	0	0	0	2	12	0	0	19	11	0	
3	25	11	0	3	0	10	18	0	0	20	16	5	
4	62	37	8	6	3	34	34	1	0	57	43	14	
5	12	32	50	1	7	13	3	1	0	73	20	2	
LST= 7													2
2	18	4	0	0	0	1	7	0	0	20	5	0	
3	25	4	1	1	0	13	22	0	0	15	15	7	
4	81	41	5	8	0	58	44	1	0	63	56	21	
5	14	27	36	2	4	17	1	0	0	57	22	0	
LST=10													9
2	20	2	1	2	0	5	6	0	0	17	5	3	
3	25	5	0	2	0	11	24	0	0	15	17	6	
4	80	34	6	9	1	60	52	1	0	58	52	27	
5	25	6	40	0	7	15	2	1	0	54	18	2	
LST=13													8
2	22	2	1	0	0	6	12	0	0	18	11	1	
3	26	9	0	2	0	12	15	0	0	20	13	6	
4	84	26	7	7	1	57	60	5	0	55	45	34	
5	17	16	36	2	5	17	1	3	0	50	22	1	
LST=16													10
2	21	5	0	0	0	7	7	0	0	23	7	1	
3	34	2	1	0	0	11	18	0	0	18	18	4	
4	78	31	13	12	1	58	58	1	0	58	46	34	
5	18	14	24	2	5	13	1	3	0	40	17	2	
LST=19													5
2	19	11	0	0	0	12	12	1	0	25	12	2	
3	23	10	0	0	0	8	20	0	0	14	22	1	
4	66	45	10	8	0	39	47	0	0	70	44	19	
5	16	22	30	1	7	15	1	1	0	48	21	1	
LST=22													17
2	15	16	1	0	0	9	8	0	0	39	5	0	
3	15	17	1	2	0	8	12	0	0	26	13	1	
4	34	38	2	6	0	20	20	1	0	52	21	9	
5	15	41	35	0	3	19	3	2	0	73	21	1	

MONTH 6 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													17
2	10	19	1	1	0	4	13	0	0	32	8	0	
3	11	12	0	0	0	7	7	0	0	17	10	0	
4	31	35	0	5	0	16	12	0	0	55	16	4	
5	15	44	60	0	5	7	1	2	0	105	13	1	
LST= 4													2
2	11	3	2	0	0	1	11	0	0	12	8	0	
3	28	6	0	1	0	12	19	0	0	13	16	7	
4	77	41	8	3	1	40	35	0	0	75	38	18	
5	19	19	52	0	3	3	0	0	0	84	6	0	
LST= 7													2
2	17	1	1	0	0	5	12	1	0	12	8	3	
3	15	4	0	2	0	8	9	0	0	9	10	3	
4	89	36	12	6	0	53	46	1	0	74	47	25	
5	14	30	41	0	5	13	0	3	0	67	15	3	
LST=10													2
2	14	3	0	0	0	4	11	0	0	11	6	3	
3	30	2	0	2	1	15	21	0	0	10	11	13	
4	96	46	6	3	0	65	57	3	0	65	59	31	
5	16	22	30	1	3	11	1	0	0	55	13	1	
LST=13													1
2	19	1	0	0	0	6	9	0	0	16	8	1	
3	20	8	1	1	0	10	20	1	0	7	21	4	
4	101	38	9	6	1	60	58	1	0	70	60	28	
5	18	13	32	0	3	11	2	1	0	49	11	3	
LST=16													4
2	17	9	2	0	0	4	14	0	0	17	13	1	
3	32	6	1	0	0	16	25	1	0	14	23	7	
4	73	36	4	3	2	32	45	1	0	58	42	18	
5	23	21	37	0	8	13	1	0	0	61	21	0	
LST=19													5
2	10	12	0	1	0	5	12	1	0	17	12	0	
3	27	10	2	0	0	9	24	1	0	16	24	3	
4	54	40	5	2	1	28	31	2	0	59	34	12	
5	24	23	44	2	14	9	1	0	0	72	21	1	
LST=22													15
2	12	19	1	0	0	6	14	0	0	28	12	0	
3	11	10	1	0	0	4	5	0	0	19	6	0	
4	32	37	5	2	0	26	28	1	0	42	31	9	
5	22	47	46	0	3	10	0	1	0	103	13	0	

MONTH 7 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													6
2	27	14	0	0	0	5	3	0	0	39	5	0	
3	26	24	2	0	0	4	7	0	0	42	9	1	
4	33	41	0	0	0	13	6	1	0	66	8	4	
5	17	62	40	2	9	9	1	0	0	103	17	1	
LST= 4													0
2	9	6	1	0	0	0	3	0	0	13	3	0	
3	32	3	0	0	1	9	10	0	0	20	13	3	
4	102	43	4	2	3	54	32	0	0	87	39	25	
5	23	42	35	1	8	8	1	0	0	85	15	1	
LST= 7													0
2	25	3	0	1	1	11	13	0	0	12	12	6	
3	28	6	0	1	0	11	12	1	0	17	12	6	
4	95	35	4	13	0	59	33	0	0	80	48	21	
5	23	36	27	0	10	5	1	0	0	71	14	1	
LST=10													3
2	28	1	0	0	0	10	7	1	0	17	9	4	
3	35	7	0	3	0	22	10	1	0	23	14	9	
4	106	35	3	4	1	61	32	3	0	79	44	26	
5	19	29	26	1	6	9	2	1	0	59	14	2	
LST=13													1
2	21	6	0	0	0	9	8	0	0	14	9	4	
3	40	7	1	0	1	20	22	2	0	19	19	12	
4	104	31	4	10	2	65	36	2	0	67	59	23	
5	23	19	30	0	4	8	0	0	0	60	12	0	
LST=16													2
2	21	6	0	0	0	8	9	0	0	18	7	4	
3	40	3	1	3	0	19	20	0	0	20	18	10	
4	99	35	1	7	1	59	40	2	0	72	47	26	
5	25	29	26	0	3	7	0	1	0	70	9	1	
LST=19													1
2	21	6	1	1	0	9	12	0	0	17	9	5	
3	36	10	3	0	0	20	25	1	0	15	25	10	
4	84	39	1	6	2	50	38	4	0	66	43	24	
5	30	33	28	1	1	9	0	0	0	82	10	0	
LST=22													3
2	24	21	0	2	0	5	9	0	0	40	9	1	
3	21	15	0	1	0	7	7	1	0	31	6	3	
4	55	36	3	0	0	17	16	1	0	71	18	7	
5	17	58	35	2	5	7	0	0	0	100	12	0	

MONTH 8 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													18
2	28	20	1	1	0	6	7	0	0	44	8	1	
3	31	21	2	2	1	9	8	0	0	44	12	2	
4	35	34	2	9	0	13	11	0	0	61	17	3	
5	17	35	34	4	12	6	0	1	0	73	18	0	
LST= 4													2
2	19	8	0	0	0	8	5	0	0	16	12	0	
3	41	7	1	4	1	25	19	0	0	23	21	11	
4	83	39	7	23	0	48	25	2	0	91	50	12	
5	17	19	29	5	10	6	1	0	0	56	14	1	
LST= 7													0
2	24	5	0	2	0	11	11	0	0	14	12	5	
3	31	7	0	2	0	15	16	0	0	16	17	7	
4	101	34	7	31	2	66	61	1	0	82	52	39	
5	14	16	29	1	4	11	0	0	0	47	14	0	
LST=10													0
2	32	8	0	1	0	10	15	0	0	21	18	3	
3	44	9	0	6	1	25	34	1	0	17	29	15	
4	76	30	4	25	2	65	48	1	0	55	50	32	
5	15	17	35	0	8	10	0	0	0	49	18	0	
LST=13													1
2	25	4	0	0	0	9	8	0	0	16	12	2	
3	56	9	2	5	0	30	36	1	0	24	32	17	
4	77	34	9	14	0	69	48	2	0	50	61	27	
5	17	18	24	2	5	10	3	0	0	47	13	2	
LST=16													4
2	33	8	3	0	0	9	15	0	0	28	17	2	
3	43	6	0	3	0	24	27	2	0	17	17	18	
4	85	29	10	19	3	77	57	0	0	49	68	32	
5	13	13	28	1	7	9	1	0	0	44	14	0	
LST=19													4
2	19	12	1	0	0	10	12	0	0	16	16	2	
3	42	9	1	5	0	23	33	0	0	19	29	12	
4	68	41	8	19	1	49	30	0	0	80	38	20	
5	15	23	27	4	7	12	2	1	0	54	14	3	
LST=22													9
2	30	18	0	1	0	11	6	0	0	43	10	1	
3	44	15	1	2	0	17	18	0	0	41	13	10	
4	38	35	1	7	0	22	13	1	0	56	17	9	
5	16	43	31	9	13	8	1	0	0	80	19	1	

MONTH 9 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													14
2	21	21	0	0	0	5	4	0	0	43	4	0	
3	21	21	0	1	0	7	9	1	0	29	11	3	
4	35	43	5	4	0	22	12	0	0	73	15	6	
5	10	34	26	3	7	9	1	1	0	64	12	1	
LST= 4													6
2	20	17	0	0	1	5	4	0	0	29	6	2	
3	26	12	1	4	0	10	11	0	0	29	10	5	
4	51	52	8	8	0	29	22	3	0	81	31	10	
5	14	21	27	3	6	7	0	0	0	54	12	0	
LST= 7													1
2	21	9	0	2	0	7	5	0	0	23	9	1	
3	28	6	0	3	0	12	17	0	0	13	22	3	
4	104	24	7	13	2	54	53	3	0	64	62	24	
5	14	12	21	2	8	7	1	0	0	33	16	0	
LST=10													1
2	24	6	0	0	0	5	8	1	0	22	8	2	
3	26	2	2	8	0	20	19	0	0	12	19	9	
4	99	34	5	11	1	61	63	0	0	63	59	31	
5	12	15	18	3	7	11	1	0	0	30	17	1	
LST=13													0
2	24	6	1	2	1	8	18	0	0	18	18	2	
3	32	5	1	3	0	11	18	0	0	21	11	9	
4	104	28	7	9	1	72	68	3	0	45	68	37	
5	6	10	25	2	5	10	0	0	0	30	14	0	
LST=16													1
2	16	6	1	2	0	7	16	0	0	12	15	2	
3	30	8	0	4	0	13	27	1	0	10	26	7	
4	95	31	12	10	1	64	70	3	0	51	62	37	
5	13	13	22	1	6	13	2	1	0	29	18	2	
LST=19													3
2	25	20	0	2	0	11	19	0	0	32	12	7	
3	31	10	1	1	0	10	18	1	0	22	19	4	
4	51	39	5	6	2	38	26	2	0	60	32	15	
5	14	28	21	0	3	15	1	3	0	45	17	2	
LST=22													10
2	19	26	2	1	0	7	9	0	0	48	8	0	
3	21	18	1	0	1	12	9	1	0	30	12	3	
4	39	43	3	2	0	22	13	2	0	66	17	8	
5	7	39	22	0	5	14	3	1	0	53	13	4	

MONTH 10 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													19
2	11	20	0	1	0	5	5	0	0	36	3	0	
3	20	14	0	4	1	7	11	0	0	34	10	1	
4	32	59	3	10	0	23	25	2	0	76	30	6	
5	9	48	29	2	4	12	1	1	0	71	16	1	
LST= 4													13
2	20	22	0	1	0	4	10	0	0	36	9	1	
3	19	17	0	3	0	10	[illegible]	0	0	30	13	2	
4	39	62	5	5	0	24	[illegible]	3	0	85	23	9	
5	10	35	34	1	6	5	1	2	0	68	10	2	
LST= 7													0
2	14	5	0	0	0	4	8	0	0	11	10	0	
3	22	9	0	4	0	14	16	0	0	14	18	5	
4	87	52	6	15	3	53	52	0	0	81	68	17	
5	24	27	25	0	7	14	2	0	0	55	19	2	
LST=10													0
2	11	6	0	0	0	4	8	0	0	9	7	2	
3	27	8	1	3	0	15	21	0	0	12	24	5	
4	93	47	6	12	4	60	59	3	0	78	55	32	
5	22	25	24	4	6	10	2	0	0	60	15	1	
LST=13													1
2	14	9	0	0	0	5	12	0	0	18	5	4	
3	36	5	0	2	0	15	23	0	0	17	17	10	
4	97	41	6	15	2	71	66	2	0	64	58	40	
5	23	25	21	0	6	12	0	1	0	51	17	1	
LST=16													3
2	13	5	0	0	0	5	8	0	0	12	8	1	
3	21	9	0	1	0	12	18	0	0	10	12	9	
4	106	42	9	24	2	65	78	6	0	80	63	42	
5	16	22	25	0	6	17	3	2	0	41	19	4	
LST=19													17
2	21	21	0	2	0	4	10	0	0	42	8	0	
3	22	11	0	3	0	10	10	0	0	26	9	4	
4	51	50	2	4	2	36	30	1	0	68	36	12	
5	12	40	21	1	8	9	3	0	0	68	13	2	
LST=22													15
2	19	20	0	1	0	4	9	0	0	37	5	2	
3	29	14	0	4	0	12	8	0	0	36	11	3	
4	37	44	5	5	1	24	23	1	0	65	27	7	
5	14	47	28	0	8	12	0	0	0	77	16	0	

MONTH 11 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	27	13	2	1	0	1	7	0	0	39	6	0	
3	14	24	1	2	0	6	10	0	0	29	14	0	
4	44	44	5	13	0	25	20	0	0	74	25	9	
5	17	51	21	1	3	8	0	2	0	78	11	1	
LST= 4													7
2	18	16	1	1	0	7	3	0	0	32	7	0	
3	38	21	0	5	0	14	15	0	0	42	21	3	
4	44	40	1	11	0	18	19	1	0	71	15	11	
5	19	47	17	0	1	14	1	1	0	69	14	1	
LST= 7													1
2	6	4	1	1	0	3	4	0	0	7	6	0	
3	21	6	0	9	0	11	17	0	0	12	20	4	
4	100	56	6	23	2	61	62	2	0	93	66	29	
5	21	18	15	1	7	7	2	0	0	43	11	2	
LST=10													1
2	8	4	0	2	0	3	2	0	0	13	3	0	
3	18	7	0	7	0	14	15	0	0	10	15	7	
4	115	30	2	25	0	65	73	0	0	75	62	37	
5	27	17	26	3	9	13	3	3	0	49	23	2	
LST=13													0
2	17	3	0	1	0	6	11	0	0	10	8	4	
3	26	6	0	6	0	14	13	0	0	15	19	4	
4	101	33	7	23	1	55	64	1	0	74	65	27	
5	32	19	12	4	11	17	4	5	0	37	26	5	
LST=16													0
2	12	4	0	2	0	6	7	0	0	10	9	1	
3	20	4	1	6	1	5	14	0	0	14	14	3	
4	93	47	5	29	3	59	56	2	0	84	60	30	
5	30	17	20	3	7	17	1	3	0	46	23	2	
LST=19													8
2	25	8	1	3	0	5	6	0	0	34	7	0	
3	26	16	1	3	0	7	12	0	0	32	15	1	
4	57	37	2	11	2	21	17	1	0	80	25	6	
5	20	41	23	1	4	16	1	4	0	65	21	1	
LST=22													10
2	25	11	0	1	0	3	5	0	0	39	3	0	
3	25	16	1	3	0	7	5	0	0	37	10	0	
4	42	44	2	15	0	17	13	0	0	81	23	2	
5	15	49	21	2	4	14	2	1	0	72	18	0	

MONTH 12 REGION 13

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													12
2	10	14	1	6	0	3	4	0	0	30	4	0	
3	17	11	3	4	0	6	6	0	0	27	10	0	
4	34	42	9	10	0	16	16	3	0	69	23	5	
5	8	40	26	1	7	6	1	2	0	66	11	1	
LST= 4													10
2	11	15	2	3	0	6	5	0	0	32	5	0	
3	16	13	0	1	0	6	8	0	0	20	12	0	
4	40	35	5	7	0	15	14	1	0	66	21	3	
5	15	38	33	1	6	7	1	3	0	70	17	0	
LST= 7													0
2	5	3	0	1	0	2	2	0	0	6	2	1	
3	21	7	0	10	1	6	16	0	0	20	16	3	
4	73	38	5	16	0	50	39	1	0	69	45	21	
5	23	18	32	0	10	12	0	2	0	51	23	0	
LST=10													1
2	8	3	0	3	0	4	5	0	0	8	3	3	
3	16	4	0	3	0	9	13	0	0	10	13	3	
4	73	40	9	24	0	50	53	0	0	73	55	22	
5	22	15	29	1	7	19	2	1	0	45	24	1	
LST=13													0
2	9	3	0	1	0	8	6	0	0	6	6	3	
3	14	4	0	4	0	9	11	0	0	11	11	3	
4	77	39	9	26	3	60	68	1	0	67	48	40	
5	17	12	29	1	11	11	2	1	0	39	21	1	
LST=16													1
2	10	8	0	1	0	8	10	0	0	7	12	2	
3	14	3	1	2	0	6	6	0	0	13	5	3	
4	63	38	12	25	3	46	61	0	0	59	57	25	
5	19	21	27	3	9	23	5	1	0	39	30	3	
LST=19													9
2	11	13	3	4	0	2	5	0	0	30	4	0	
3	19	12	1	2	0	7	15	0	0	20	18	0	
4	25	42	0	10	1	16	21	0	0	56	25	3	
5	11	42	33	1	10	14	1	1	0	66	22	1	
LST=22													9
2	12	15	0	3	0	3	4	0	0	29	4	0	
3	21	12	1	4	0	8	9	0	0	29	10	2	
4	27	41	5	9	3	17	17	0	0	57	20	4	
5	7	42	33	1	7	8	1	0	0	69	15	0	

MONTH 1 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	22	6	0	0	1	3	0	0	0	30	1	0	
3	16	4	0	0	0	2	1	1	0	16	4	0	
4	55	19	4	1	2	11	7	0	0	63	15	2	
5	35	52	29	0	46	22	4	8	0	113	40	1	
LST= 4													3
2	29	3	0	0	1	1	2	0	0	32	2	0	
3	19	9	0	0	0	3	2	1	0	25	3	1	
4	63	12	1	1	1	17	2	4	0	64	17	1	
5	22	45	32	0	44	17	4	12	0	106	32	2	
LST= 7													1
2	28	7	0	0	0	5	2	0	0	37	1	1	
3	20	9	0	0	0	5	4	1	0	23	8	0	
4	51	21	1	2	3	17	3	6	0	61	20	1	
5	33	34	28	0	47	10	4	4	0	110	22	2	
LST=10													0
2	5	5	0	1	0	9	3	0	0	8	3	3	
3	15	2	0	1	0	4	5	0	0	11	5	2	
4	82	32	3	9	3	44	24	11	0	72	44	16	
5	23	32	49	0	39	28	5	6	0	60	55	4	
LST=13													0
2	3	3	0	0	0	5	1	0	0	2	5	0	
3	10	3	0	3	0	5	6	2	0	6	10	1	
4	83	23	8	5	3	37	15	7	0	79	39	8	
5	33	43	40	0	33	37	4	16	0	74	57	6	
LST=16													0
2	4	1	0	0	0	3	1	1	0	4	3	0	
3	10	5	0	3	0	5	4	0	0	9	9	0	
4	84	27	6	8	1	45	30	11	0	63	52	15	
5	31	36	44	0	41	26	4	15	0	72	49	9	
LST=19													3
2	20	3	0	0	0	4	1	1	0	27	1	0	
3	17	4	0	2	0	5	2	3	0	19	7	0	
4	54	17	1	0	3	16	5	3	0	51	24	0	
5	39	51	30	1	49	25	1	4	0	110	42	2	
LST=22													5
2	25	5	0	0	0	1	4	0	0	31	2	0	
3	17	3	0	1	0	4	2	0	0	15	6	0	
4	55	21	0	1	1	19	10	1	0	57	21	3	
5	33	50	28	1	46	22	2	7	0	100	43	1	

MONTH 2 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													12
2	23	9	0	1	1	5	1	1	0	29	6	0	
3	18	7	0	2	1	9	5	0	0	22	7	2	
4	49	18	5	0	4	14	5	3	0	57	19	1	
5	15	34	28	2	39	8	0	4	0	84	23	0	
LST= 4													8
2	29	10	0	1	0	6	0	0	0	40	3	0	
3	23	4	1	2	1	10	0	1	0	26	8	0	
4	43	18	4	0	1	15	7	0	0	50	16	2	
5	25	37	26	0	32	8	0	2	0	94	18	0	
LST= 7													0
2	15	7	1	0	1	3	2	0	0	23	3	0	
3	21	9	1	0	0	5	3	0	0	23	8	0	
4	64	32	3	4	3	21	10	2	0	76	27	3	
5	16	39	25	0	39	8	0	4	0	76	26	1	
LST=10													1
2	12	7	0	1	0	6	6	0	0	18	4	2	
3	15	4	0	4	0	3	8	0	0	15	8	1	
4	75	32	2	4	0	34	32	6	0	65	39	14	
5	22	33	32	0	38	19	5	5	0	47	49	3	
LST=13													1
2	16	4	0	4	0	5	9	0	0	14	9	2	
3	15	2	0	1	0	3	5	0	0	17	3	1	
4	79	17	5	4	4	37	25	3	0	66	39	10	
5	23	38	32	1	42	12	1	4	0	58	46	1	
LST=16													6
2	5	5	1	3	0	4	4	0	0	14	4	0	
3	16	1	0	3	1	2	7	1	0	17	7	0	
4	61	26	3	9	1	32	17	5	0	56	40	6	
5	25	34	38	0	45	15	2	7	0	63	47	3	
LST=19													5
2	16	9	0	2	0	3	3	0	0	29	2	0	
3	16	8	0	3	1	4	7	1	0	20	7	2	
4	56	21	3	6	7	17	10	4	0	63	26	3	
5	18	29	38	1	41	11	0	2	0	73	32	1	
LST=22													6
2	26	10	1	0	1	7	5	0	0	36	7	0	
3	14	8	0	4	1	1	3	0	0	23	4	0	
4	42	14	1	4	0	9	6	2	0	54	9	2	
5	27	36	36	0	48	14	0	4	0	91	37	0	

MONTH 3 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													5
2	19	11	0	0	0	6	5	0	0	29	3	2	
3	16	5	0	1	0	6	1	1	0	20	5	0	
4	38	26	4	0	1	12	3	2	0	62	12	0	
5	20	56	46	0	51	7	1	4	0	121	32	0	
LST= 4													5
2	14	7	0	0	0	2	1	0	0	22	1	0	
3	19	6	1	0	1	4	1	2	0	24	5	0	
4	40	24	2	0	1	15	2	3	0	58	13	1	
5	26	55	37	0	48	13	2	3	0	128	25	2	
LST= 7													1
2	9	2	0	0	1	3	0	1	0	12	2	0	
3	19	2	0	1	1	4	4	0	0	14	7	1	
4	58	22	8	4	6	35	17	4	0	51	44	5	
5	24	65	43	0	52	13	1	7	0	99	50	2	
LST=10													2
2	7	5	1	1	1	4	8	1	0	7	9	1	
3	18	2	0	3	0	9	10	0	0	9	12	3	
4	65	28	6	8	2	36	22	4	0	61	40	10	
5	21	54	46	0	43	24	6	12	0	82	53	6	
LST=13													2
2	10	2	0	0	0	5	5	0	0	11	4	1	
3	18	2	0	3	0	5	5	1	0	16	6	2	
4	59	37	7	9	7	33	30	4	0	69	51	5	
5	20	44	44	1	42	21	2	14	0	81	46	5	
LST=16													0
2	14	4	0	1	1	9	6	0	0	19	5	2	
3	8	2	0	1	0	1	4	1	0	6	4	1	
4	84	39	3	5	1	46	32	5	0	71	54	12	
5	19	43	38	4	40	13	3	10	0	78	43	2	
LST=19													0
2	7	3	0	4	0	6	5	0	0	11	4	2	
3	14	2	0	1	0	5	7	0	0	10	5	3	
4	68	30	5	3	1	34	22	3	0	64	45	4	
5	27	55	40	1	52	18	4	7	0	91	52	3	
LST=22													3
2	17	9	0	0	0	6	7	0	0	28	5	0	
3	19	5	0	0	0	6	2	2	0	22	3	2	
4	48	27	6	3	2	15	8	2	0	68	20	1	
5	27	49	35	1	46	19	2	3	0	114	28	2	

MONTH 4 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													4
2	22	6	1	0	1	3	2	0	0	31	2	0	
3	9	6	0	1	1	4	2	0	0	17	3	0	
4	39	18	5	2	5	16	10	2	0	41	22	7	
5	23	41	42	1	44	9	1	4	0	99	30	2	
LST= 4													
2	16	3	2	0	0	3	2	0	0	20	3	0	
3	18	4	1	0	2	7	6	0	0	11	12	1	
4	37	26	2	1	2	15	4	3	0	48	18	2	
5	22	45	46	0	35	21	1	3	0	104	30	3	
LST= 7													2
2	6	1	0	0	0	4	3	0	0	8	3	0	
3	10	1	1	0	0	3	4	0	0	9	5	0	
4	65	24	3	4	1	37	18	1	0	61	40	4	
5	29	35	56	1	43	26	1	6	0	75	58	2	
LST=10													1
2	14	2	0	0	0	7	5	0	0	12	8	0	
3	12	5	0	0	0	6	7	0	0	11	8	1	
4	68	20	3	4	1	33	21	4	0	50	37	10	
5	35	40	48	0	37	26	1	5	0	82	49	4	
LST=13													2
2	12	3	0	0	0	5	7	0	0	11	8	0	
3	13	1	0	0	0	5	6	0	0	8	7	1	
4	53	15	2	5	4	36	18	4	0	47	33	8	
5	38	30	43	0	24	25	5	9	0	77	44	3	
LST=16													3
2	12	3	1	0	0	3	7	0	0	12	7	0	
3	8	1	0	2	0	6	1	0	0	6	6	0	
4	61	25	4	3	1	36	20	5	0	62	33	9	
5	31	40	51	1	36	25	2	9	0	80	53	3	
LST=19													1
2	8	4	0	1	1	2	6	0	0	12	5	0	
3	11	2	1	0	0	4	7	1	0	7	8	1	
4	61	27	4	6	0	32	19	5	0	64	30	10	
5	26	33	48	1	37	31	5	9	0	59	61	3	
LST=22													4
2	24	4	0	1	0	8	4	0	0	29	6	0	
3	17	3	1	0	0	4	4	0	0	19	5	0	
4	32	17	5	4	4	17	7	2	0	43	15	5	
5	29	46	42	1	45	21	1	5	0	94	48	0	

MONTH 5 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													1
2	16	12	0	0	1	6	5	1	0	31	5	0	
3	15	4	0	0	0	8	2	0	0	17	6	0	
4	30	16	0	0	3	14	5	4	0	33	18	1	
5	20	64	55	0	30	12	0	5	0	134	26	0	
LST= 4													4
2	11	5	0	0	2	7	4	0	0	23	3	0	
3	10	4	0	0	0	1	2	1	0	10	4	0	
4	43	27	0	0	6	20	5	0	0	53	21	2	
5	21	67	58	0	35	16	2	5	0	124	37	2	
LST= 7													4
2	11	1	0	0	0	1	5	1	0	13	3	0	
3	10	1	0	0	0	3	4	0	0	8	5	0	
4	53	27	4	2	2	26	12	2	0	63	28	3	
5	23	51	56	1	32	18	3	4	0	108	37	2	
LST=10													5
2	2	3	0	0	0	6	2	1	0	6	4	0	
3	10	4	0	1	0	0	3	1	0	11	4	0	
4	55	30	3	2	0	45	20	3	0	51	40	9	
5	29	45	54	0	34	24	3	7	0	97	45	3	
LST=13													2
2	10	4	0	0	0	9	4	0	0	11	8	0	
3	7	2	1	2	0	5	6	0	0	4	8	1	
4	66	25	6	1	3	43	24	7	0	58	45	9	
5	27	52	51	0	38	20	3	10	0	84	51	5	
LST=16													6
2	5	3	0	0	0	1	6	0	0	8	2	1	
3	12	7	0	1	0	10	4	2	0	13	7	3	
4	45	31	7	2	2	26	19	3	0	60	27	7	
5	31	52	46	0	36	24	1	15	0	94	51	3	
LST=19													5
2	6	7	0	1	1	6	6	0	0	11	8	0	
3	10	7	1	0	0	7	5	1	0	10	6	3	
4	51	32	2	4	2	29	16	8	0	66	30	6	
5	14	46	50	0	39	16	7	7	0	99	31	6	
LST=22													2
2	18	10	0	0	0	11	8	1	0	24	9	2	
3	11	2	0	0	0	1	3	0	0	13	2	0	
4	35	35	2	1	1	30	12	5	0	53	25	6	
5	17	47	54	0	40	17	2	3	0	111	33	1	

MONTH 6 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	8	3	0	0	2	2	3	1	0	15	2	0	
3	3	3	1	0	0	6	3	1	0	7	5	0	
4	16	25	1	0	0	13	4	1	0	36	9	2	
5	24	81	52	0	35	22	4	1	0	159	27	2	
LST= 4													1
2	4	0	0	0	1	6	4	0	0	5	2	2	
3	4	0	0	0	0	7	2	0	0	5	4	0	
4	28	32	4	1	3	25	9	1	0	39	26	4	
5	32	71	57	0	36	14	1	3	0	132	41	0	
LST= 7													3
2	3	1	0	0	0	2	4	0	0	4	3	0	
3	4	1	0	0	0	3	3	1	0	2	5	0	
4	43	37	1	4	5	26	14	3	0	49	36	4	
5	25	54	62	0	32	16	3	2	0	124	32	2	
LST=10													0
2	4	2	0	0	0	6	7	0	0	6	5	1	
3	5	2	0	2	0	6	4	0	0	3	5	2	
4	52	33	4	0	0	37	26	4	0	46	40	10	
5	37	53	49	0	31	19	0	4	0	112	36	3	
LST=13													0
2	11	1	1	0	0	8	8	0	0	7	8	2	
3	16	2	0	1	0	8	10	3	0	10	12	2	
4	45	22	4	4	1	34	22	2	0	43	32	9	
5	27	48	60	0	25	22	10	4	0	113	25	11	
LST=16													1
2	6	3	1	1	0	4	11	3	0	7	8	2	
3	8	1	0	1	0	2	5	1	0	4	4	2	
4	48	36	0	2	0	27	26	4	0	52	32	9	
5	34	45	52	0	23	20	4	5	0	106	34	3	
LST=19													1
2	2	3	0	0	0	7	7	1	0	11	3	1	
3	10	2	0	1	0	4	9	1	0	4	10	1	
4	37	31	3	1	1	34	15	9	0	40	32	9	
5	34	53	50	0	38	16	2	5	0	112	40	2	
LST=22													2
2	2	3	0	0	1	6	4	0	0	8	4	0	
3	9	2	0	0	0	11	5	0	0	6	9	1	
4	32	39	4	2	3	32	18	4	0	43	29	11	
5	27	66	51	0	32	18	2	2	0	126	33	2	

MONTH 7 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	2	7	0	0	0	2	7	1	0	19	0	0	
3	3	3	0	0	0	1	1	0	0	4	2	0	
4	11	18	2	0	1	12	2	0	0	22	9	2	
5	121	103	50	0	21	5	1	5	0	177	7	2	
LST= 4													1
2	1	3	0	0	0	4	2	1	0	5	3	0	
3	4	2	0	0	0	1	2	0	0	7	1	0	
4	21	25	3	0	0	14	8	1	0	44	8	4	
5	18	89	62	0	26	9	1	2	0	154	25	1	
LST= 7													1
2	1	3	0	0	0	3	0	1	0	6	1	0	
3	3	1	0	0	0	1	1	1	0	3	2	0	
4	24	29	5	0	2	27	10	4	0	38	27	3	
5	28	71	57	0	17	16	3	5	0	145	20	4	
LST=10													1
2	3	1	4	0	0	3	5	1	0	3	7	0	
3	3	1	1	0	0	4	3	1	0	1	3	2	
4	28	29	4	0	0	28	14	9	0	37	30	5	
5	19	66	59	0	30	12	1	7	0	116	36	2	
LST=13													0
2	4	6	3	0	0	7	8	1	0	10	8	1	
3	2	0	0	0	0	1	1	0	0	1	0	1	
4	31	27	1	1	2	28	11	6	0	38	24	7	
5	21	71	62	0	22	16	4	8	0	132	33	2	
LST=16													1
2	5	6	2	0	0	5	8	0	0	12	7	0	
3	5	0	0	0	0	2	5	1	0	5	4	0	
4	31	25	6	0	1	24	21	3	0	38	26	7	
5	17	79	60	0	20	17	4	3	0	139	26	3	
LST=19													0
2	3	2	0	0	0	6	8	0	0	11	4	0	
3	5	6	1	0	0	6	6	3	0	9	6	2	
4	29	27	6	0	1	24	9	4	0	45	26	1	
5	19	77	49	0	14	16	2	6	0	136	22	1	
LST=22													0
2	2	7	1	0	0	6	10	0	0	12	7	0	
3	2	3	2	0	0	4	5	0	0	6	5	0	
4	23	24	4	0	0	23	6	5	0	32	19	5	
5	21	82	56	0	19	14	0	4	0	155	16	3	

MONTH 8 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	12	5	0	0	0	3	1	0	0	13	4	0	
3	10	5	0	0	1	8	2	0	0	14	6	0	
4	26	25	2	1	1	16	4	2	0	42	16	1	
5	26	78	41	0	33	9	1	4	0	154	19	0	
LST= 4													1
2	14	5	0	0	0	3	4	0	0	22	2	0	
3	6	8	0	0	0	4	1	0	0	9	5	0	
4	33	27	3	0	2	20	11	0	0	44	20	4	
5	31	78	44	0	33	16	0	4	0	150	28	0	
LST= 7													3
2	6	4	0	0	0	5	3	1	0	5	7	0	
3	4	0	0	1	0	2	2	0	0	4	1	1	
4	58	18	5	4	0	28	17	4	0	53	27	9	
5	35	70	42	1	31	24	3	2	0	127	36	3	
LST=10													0
2	7	0	0	1	0	4	2	2	0	8	4	0	
3	11	2	0	0	0	5	5	0	0	7	5	2	
4	62	23	7	2	3	41	24	5	0	47	39	14	
5	38	52	43	0	29	24	1	4	0	112	35	3	
LST=13													2
2	8	0	1	0	0	4	10	1	0	12	6	0	
3	10	2	0	0	0	9	8	2	0	7	9	2	
4	65	19	3	1	1	43	28	5	0	42	45	11	
5	35	49	41	0	25	22	5	7	0	95	37	5	
LST=16													2
2	7	2	0	0	0	1	5	2	0	11	3	0	
3	15	0	0	2	0	10	11	1	0	8	11	3	
4	63	25	5	3	2	46	24	5	0	55	35	16	
5	27	48	44	0	24	14	0	6	0	100	27	3	
LST=19													1
2	11	5	0	0	0	3	5	1	0	13	6	0	
3	6	4	0	2	0	3	4	0	0	7	6	0	
4	71	28	6	5	1	50	26	8	0	55	40	20	
5	22	48	46	0	24	17	1	7	0	95	32	2	
LST=22													3
2	7	5	0	0	0	1	3	0	0	13	0	1	
3	11	2	0	0	0	8	4	0	0	7	6	2	
4	42	24	2	2	3	26	13	3	0	38	34	3	
5	35	66	44	1	31	20	0	8	0	133	36	0	

MONTH 9 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	18	12	0	0	0	6	2	1	0	33	3	0	
3	20	7	1	0	0	5	2	0	0	26	3	1	
4	33	25	2	0	1	21	6	3	0	47	16	4	
5	22	53	41	0	42	15	0	2	0	120	26	4	
LST= 4													5
2	16	14	0	0	0	11	0	0	0	35	7	0	
3	21	5	0	0	0	8	1	0	0	25	5	0	
4	42	23	3	0	0	19	4	1	0	54	13	4	
5	15	49	32	0	37	18	0	3	0	110	22	0	
LST= 7													2
2	7	3	1	0	0	3	1	0	0	7	4	0	
3	18	4	1	0	0	10	4	0	0	9	14	0	
4	61	39	3	5	1	46	16	2	0	65	39	10	
5	23	37	41	0	31	24	1	4	0	95	30	2	
LST=10													0
2	13	1	1	0	0	11	1	0	0	9	9	0	
3	14	4	0	0	0	3	6	0	0	14	5	1	
4	64	37	8	8	4	42	35	5	0	50	60	11	
5	23	35	39	1	26	26	4	5	0	61	43	4	
LST=13													0
2	14	1	0	0	0	9	5	0	0	9	7	2	
3	22	5	0	1	2	10	13	0	0	15	13	4	
4	60	26	3	11	1	33	26	2	0	61	40	7	
5	18	37	46	0	30	15	1	6	0	75	36	2	
LST=16													0
2	8	5	1	1	0	6	8	0	0	12	7	1	
3	22	4	0	1	1	9	8	1	0	14	10	4	
4	64	24	6	7	2	41	27	2	0	57	43	10	
5	25	30	41	1	29	16	1	4	0	76	34	1	
LST=19													1
2	17	7	1	0	0	9	4	1	0	20	8	1	
3	12	3	1	1	0	11	5	0	0	8	11	1	
4	59	21	5	5	1	38	23	5	0	49	42	8	
5	25	39	49	0	25	23	2	4	0	89	36	2	
LST=22													5
2	24	10	1	0	0	5	3	0	0	41	1	0	
3	9	6	0	0	0	4	2	0	0	15	3	0	
4	41	18	4	2	2	23	3	3	0	47	17	5	
5	20	57	43	0	37	19	2	4	0	112	32	2	

MONTH 10 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	28	10	0	1	2	6	1	1	0	33	8	0	
3	16	4	0	0	0	3	3	0	0	16	5	0	
4	41	22	2	1	2	15	2	2	0	59	11	2	
5	21	71	40	1	34	15	1	6	0	119	35	0	
LST= 4													4
2	27	6	1	0	0	2	0	0	0	34	1	0	
3	23	8	1	0	0	9	3	0	0	25	8	1	
4	34	23	3	0	6	10	2	0	0	47	14	1	
5	27	69	32	1	38	18	1	9	0	114	36	3	
LST= 7													1
2	13	7	0	0	0	11	4	0	0	12	10	1	
3	16	5	0	2	1	5	9	2	0	13	6	5	
4	66	25	3	5	5	32	17	4	0	51	41	8	
5	31	51	45	0	39	24	1	4	0	93	48	2	
LST=10													2
2	10	0	1	0	1	3	2	1	0	7	4	1	
3	19	2	0	2	0	7	9	1	0	12	11	2	
4	63	31	6	10	0	44	23	7	0	65	40	13	
5	26	47	34	3	27	32	5	10	0	67	48	7	
LST=13													4
2	14	1	1	2	0	3	3	1	0	13	6	0	
3	11	3	0	0	0	7	5	0	0	5	9	1	
4	83	16	3	9	0	44	28	9	0	56	50	12	
5	30	45	35	0	36	24	3	8	0	76	45	5	
LST=16													0
2	8	2	0	5	1	5	6	0	0	14	5	1	
3	9	0	0	4	0	5	5	0	0	8	6	1	
4	81	26	2	9	3	48	24	7	0	58	50	14	
5	41	40	31	1	34	30	7	10	0	67	53	7	
LST=19													2
2	25	6	0	1	0	10	6	0	0	30	9	0	
3	14	1	0	2	1	1	2	1	0	13	3	1	
4	57	21	0	3	0	27	8	3	0	53	27	4	
5	30	56	39	1	41	26	2	6	0	89	53	2	
LST=22													3
2	25	9	2	1	0	9	2	0	0	40	4	0	
3	19	7	0	1	0	6	3	0	0	22	7	0	
4	40	28	1	0	1	15	5	2	0	54	19	0	
5	21	62	29	0	36	21	3	2	0	106	34	0	

MONTH 11 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													6
2	21	10	1	0	0	7	1	0	0	38	1	0	
3	12	4	1	2	0	3	0	2	0	18	3	0	
4	36	31	2	5	1	17	3	1	0	67	13	1	
5	28	52	32	0	46	15	1	6	0	103	37	1	
LST= 4													4
2	22	13	1	3	0	6	1	1	0	39	4	0	
3	16	4	1	0	0	3	0	0	0	22	1	0	
4	44	23	3	4	1	12	4	3	0	65	13	1	
5	19	54	35	2	39	13	1	9	0	108	29	2	
LST= 7													0
2	9	11	0	0	0	6	2	0	0	23	1	1	
3	11	4	0	1	1	5	1	1	0	11	5	1	
4	62	42	8	4	2	26	9	6	0	91	31	2	
5	25	52	28	1	31	18	2	5	0	84	36	2	
LST=10													1
2	7	4	0	2	0	3	4	0	0	10	5	0	
3	8	5	0	1	0	5	4	1	0	8	5	2	
4	88	34	5	8	2	43	33	8	0	76	50	15	
5	27	33	44	1	38	21	3	7	0	68	47	4	
LST=13													1
2	8	1	0	1	0	4	3	0	0	8	3	1	
3	22	7	1	1	0	4	7	2	0	22	8	2	
4	68	40	1	10	2	52	29	7	0	66	46	17	
5	22	36	43	0	39	20	2	6	0	65	41	7	
LST=16													0
2	11	4	0	0	0	4	6	0	0	12	5	1	
3	10	4	3	6	0	8	7	2	0	10	9	4	
4	69	35	5	17	1	34	35	5	0	73	49	10	
5	25	27	50	0	38	16	2	2	0	60	47	2	
LST=19													6
2	20	8	0	2	1	4	3	0	0	30	4	0	
3	14	3	1	3	0	6	1	2	0	17	5	1	
4	40	25	1	2	2	9	1	5	0	60	11	1	
5	27	61	36	1	30	26	1	2	0	116	34	0	
LST=22													9
2	24	8	1	0	0	6	2	0	0	29	6	0	
3	28	4	0	1	1	4	1	0	0	27	6	0	
4	42	30	2	1	3	12	5	4	0	64	16	1	
5	18	61	31	0	34	13	0	3	0	106	27	0	

MONTH 12 REGION 14

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													1
2	22	6	0	0	1	0	2	0	0	29	1	0	
3	17	10	0	3	0	4	3	0	0	26	4	1	
4	49	19	3	2	0	13	4	1	0	65	10	2	
5	29	39	34	0	33	12	1	6	0	99	26	1	
LST= 4													2
2	19	14	2	0	1	4	1	0	0	35	3	0	
3	19	7	2	0	1	3	2	0	0	25	3	1	
4	44	18	2	1	0	10	5	1	0	58	10	1	
5	29	41	30	0	35	9	0	7	0	107	22	0	
LST= 7													1
2	20	12	1	0	0	1	2	1	0	33	2	0	
3	18	8	1	1	1	5	3	0	0	23	7	0	
4	49	19	3	2	5	15	6	1	0	56	19	2	
5	34	40	33	0	36	9	3	3	0	92	30	2	
LST=10													1
2	9	2	0	1	0	0	0	0	0	12	0	0	
3	8	0	0	7	0	1	4	0	0	11	3	1	
4	74	22	7	10	6	40	27	4	0	56	52	10	
5	37	25	40	0	48	19	2	6	0	68	47	5	
LST=13													0
2	4	0	1	2	0	1	2	0	0	8	1	0	
3	12	1	0	3	0	5	1	0	0	10	6	0	
4	81	17	7	12	0	37	19	9	0	70	47	6	
5	35	24	38	2	37	12	3	8	0	76	40	1	
LST=16													0
2	6	0	0	1	0	1	2	0	0	6	2	0	
3	14	2	1	8	0	6	6	0	0	16	6	3	
4	66	23	5	14	0	39	18	9	0	64	37	12	
5	22	31	46	2	43	9	3	9	0	69	45	2	
LST=19													3
2	19	3	0	0	1	3	1	0	0	25	1	0	
3	17	5	0	3	0	4	1	1	0	27	2	0	
4	52	20	3	1	0	11	6	6	0	60	15	3	
5	27	39	34	3	29	18	0	12	0	97	28	3	
LST=22													4
2	30	8	1	0	1	1	5	0	0	40	3	0	
3	17	10	2	2	1	3	2	0	0	33	2	0	
4	47	8	2	0	1	17	4	3	0	44	16	2	
5	28	36	27	1	32	12	0	3	0	95	22	0	

MONTH 1 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	5	2	0	5	2	1	3	0	16	1	0	
3	0	5	2	0	5	2	1	3	0	16	1	0	
4	0	5	2	0	5	2	1	3	0	16	1	0	
5	0	5	2	0	5	2	1	3	0	16	1	0	
LST= 4													0
2	0	5	4	0	5	5	3	2	0	20	2	0	
3	0	5	4	0	5	5	3	2	0	20	2	0	
4	0	5	4	0	5	5	3	2	0	20	2	0	
5	0	5	4	0	5	5	3	2	0	20	2	0	
LST= 7													0
2	0	6	9	0	5	4	2	3	0	25	2	0	
3	0	6	9	0	5	4	2	3	0	25	2	0	
4	0	6	9	0	5	4	2	3	0	25	2	0	
5	0	6	9	0	5	4	2	3	0	25	2	0	
LST=10													0
2	0	9	15	0	5	20	8	1	0	34	12	0	
3	0	9	15	0	5	20	8	1	0	34	12	0	
4	0	9	15	0	5	20	8	1	0	34	12	0	
5	0	9	15	0	5	20	8	1	0	34	12	0	
LST=13													0
2	0	13	14	0	5	17	15	1	0	51	4	2	
3	0	13	14	0	5	17	15	1	0	51	4	2	
4	0	13	14	0	5	17	15	1	0	51	4	2	
5	0	13	14	0	5	17	15	1	0	51	4	2	
LST=16													0
2	0	11	5	0	6	13	8	0	0	35	4	0	
3	0	11	5	0	6	13	8	0	0	35	4	0	
4	0	11	5	0	6	13	8	0	0	35	4	0	
5	0	11	5	0	6	13	8	0	0	35	4	0	
LST=19													0
2	0	8	6	0	5	7	4	1	0	27	2	0	
3	0	8	6	0	5	7	4	1	0	27	2	0	
4	0	8	6	0	5	7	4	1	0	27	2	0	
5	0	8	6	0	5	7	4	1	0	27	2	0	
LST=22													0
2	0	7	6	0	6	7	1	2	0	29	0	0	
3	0	7	6	0	6	7	1	2	0	29	0	0	
4	0	7	6	0	6	7	1	2	0	29	0	0	
5	0	7	6	0	6	7	1	2	0	29	0	0	

MONTH 2 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	2	7	0	7	6	1	1	0	19	3	0	
3	0	2	7	0	7	6	1	1	0	19	3	0	
4	0	2	7	0	7	6	1	1	0	19	3	0	
5	0	2	7	0	7	6	1	1	0	19	3	0	
LST= 4													0
2	0	1	5	0	11	5	1	0	0	21	1	0	
3	0	1	5	0	11	5	1	0	0	21	1	0	
4	0	1	5	0	11	5	1	0	0	21	1	0	
5	0	1	5	0	11	5	1	0	0	21	1	0	
LST= 7													0
2	0	5	3	0	15	6	3	1	0	27	3	0	
3	0	5	3	0	15	6	3	1	0	27	3	0	
4	0	5	3	0	15	6	3	1	0	27	3	0	
5	0	5	3	0	15	6	3	1	0	27	3	0	
LST=10													0
2	0	11	10	0	11	11	13	0	0	38	8	0	
3	0	11	10	0	11	11	13	0	0	38	8	0	
4	0	11	10	0	11	11	13	0	0	38	8	0	
5	0	11	10	0	11	11	13	0	0	38	8	0	
LST=13													0
2	0	12	7	0	10	13	16	2	0	31	13	1	
3	0	12	7	0	10	13	16	2	0	31	13	1	
4	0	12	7	0	10	13	16	2	0	31	13	1	
5	0	12	7	0	10	13	16	2	0	31	13	1	
LST=16													0
2	0	7	4	0	9	13	8	3	0	40	2	0	
3	0	7	4	0	9	13	8	3	0	40	2	0	
4	0	7	4	0	9	13	8	3	0	40	2	0	
5	0	7	4	0	9	13	8	3	0	40	2	0	
LST=19													0
2	0	6	5	0	9	9	3	2	0	26	4	0	
3	0	6	5	0	9	9	3	2	0	26	4	0	
4	0	6	5	0	9	9	3	2	0	26	4	0	
5	0	6	5	0	9	9	3	2	0	26	4	0	
LST=22													0
2	0	5	4	0	9	4	1	2	0	15	5	0	
3	0	5	4	0	9	4	1	2	0	15	5	0	
4	0	5	4	0	9	4	1	2	0	15	5	0	
5	0	5	4	0	9	4	1	2	0	15	5	0	

MONTH 3 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	6	4	0	4	3	2	1	0	20	0	0	
3	0	6	4	0	4	3	2	1	0	20	0	0	
4	0	6	4	0	4	3	2	1	0	20	0	0	
5	0	6	4	0	4	3	2	1	0	20	0	0	
LST= 4													0
2	0	5	10	0	8	3	2	1	0	23	3	0	
3	0	5	10	0	8	3	2	1	0	23	3	0	
4	0	5	10	0	8	3	2	1	0	23	3	0	
5	0	5	10	0	8	3	2	1	0	23	3	0	
LST= 7													0
2	0	8	10	0	10	14	15	0	0	35	8	2	
3	0	8	10	0	10	14	15	0	0	35	8	2	
4	0	8	10	0	10	14	15	0	0	35	8	2	
5	0	8	10	0	10	14	15	0	0	35	8	2	
LST=10													0
2	0	3	16	0	7	8	14	1	0	27	8	2	
3	0	3	16	0	7	8	14	1	0	27	8	2	
4	0	3	16	0	7	8	14	1	0	27	8	2	
5	0	3	16	0	7	8	14	1	0	27	8	2	
LST=13													0
2	1	4	13	0	7	3	12	4	0	32	6	0	
3	1	4	13	0	7	3	12	4	0	32	6	0	
4	1	4	13	0	7	3	12	4	0	32	6	0	
5	1	4	13	0	7	3	12	4	0	32	6	0	
LST=16													0
2	0	6	10	0	11	3	9	5	0	23	6	3	
3	0	6	10	0	11	3	9	5	0	23	6	3	
4	0	6	10	0	11	3	9	5	0	23	6	3	
5	0	6	10	0	11	3	9	5	0	23	6	3	
LST=19													0
2	0	6	14	0	7	5	7	3	0	26	8	0	
3	0	6	14	0	7	5	7	3	0	26	8	0	
4	0	6	14	0	7	5	7	3	0	26	8	0	
5	0	6	14	0	7	5	7	3	0	26	8	0	
LST=22													0
2	0	5	10	0	6	8	3	2	0	13	4	3	
3	0	5	10	0	6	8	3	2	0	13	4	3	
4	0	5	10	0	6	8	3	2	0	13	4	3	
5	0	5	10	0	6	8	3	2	0	13	4	3	

MONTH 4 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	14	12	0	11	9	11	2	0	22	17	1	
3	0	14	12	0	11	9	11	2	0	22	17	1	
4	0	14	12	0	11	9	11	2	0	22	17	1	
5	0	14	12	0	11	9	11	2	0	22	17	1	
LST= 4													0
2	0	10	15	0	8	6	11	2	0	27	8	3	
3	0	10	15	0	8	6	11	2	0	27	8	3	
4	0	10	15	0	8	6	11	2	0	27	8	3	
5	0	10	15	0	8	6	11	2	0	27	8	3	
LST= 7													0
2	1	9	12	0	6	11	11	4	0	26	14	0	
3	1	9	12	0	6	11	11	4	0	26	14	0	
4	1	9	12	0	6	11	11	4	0	26	14	0	
5	1	9	12	0	6	11	11	4	0	26	14	0	
LST=10													0
2	0	11	12	0	8	8	8	7	0	18	18	0	
3	0	11	12	0	8	8	8	7	0	18	18	0	
4	0	11	12	0	8	8	8	7	0	18	18	0	
5	0	11	12	0	8	8	8	7	0	18	18	0	
LST=13													0
2	1	3	12	0	12	5	12	12	0	19	16	2	
3	1	3	12	0	12	5	12	12	0	19	16	2	
4	1	3	12	0	12	5	12	12	0	19	16	2	
5	1	3	12	0	12	5	12	12	0	19	16	2	
LST=16													0
2	0	3	12	0	9	7	12	10	0	31	11	0	
3	0	3	12	0	9	7	12	10	0	31	11	0	
4	0	3	12	0	9	7	12	10	0	31	11	0	
5	0	3	12	0	9	7	12	10	0	31	11	0	
LST=19													0
2	0	3	16	0	6	10	7	9	0	19	16	0	
3	0	3	16	0	6	10	7	9	0	19	16	0	
4	0	3	16	0	6	10	7	9	0	19	16	0	
5	0	3	16	0	6	10	7	9	0	19	16	0	
LST=22													0
2	0	8	16	0	10	10	10	8	0	20	18	2	
3	0	8	16	0	10	10	10	8	0	20	18	2	
4	0	8	16	0	10	10	10	8	0	20	18	2	
5	0	8	16	0	10	10	10	8	0	20	18	2	

MONTH 5 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	22	30	0	4	10	10	4	0	29	18	5	
3	0	22	30	0	4	10	10	4	0	29	18	5	
4	0	22	30	0	4	10	10	4	0	29	18	5	
5	0	22	30	0	4	10	10	4	0	29	18	5	
LST= 4													0
2	0	16	34	0	6	8	13	6	1	34	14	7	
3	0	16	34	0	6	8	13	6	1	34	14	7	
4	0	16	34	0	6	8	13	6	1	34	14	7	
5	0	16	34	0	6	8	13	6	1	34	14	7	
LST= 7													0
2	0	16	30	0	6	9	13	3	1	30	18	4	
3	0	16	30	0	6	9	13	3	1	30	18	4	
4	0	16	30	0	6	9	13	3	1	30	18	4	
5	0	16	30	0	6	9	13	3	1	30	18	4	
LST=10													0
2	0	17	30	0	2	10	16	3	2	29	18	5	
3	0	17	30	0	2	10	16	3	2	29	18	5	
4	0	17	30	0	2	10	16	3	2	29	18	5	
5	0	17	30	0	2	10	16	3	2	29	18	5	
LST=13													0
2	0	18	32	0	2	10	11	9	1	16	29	3	
3	0	18	32	0	2	10	11	9	1	16	29	3	
4	0	18	32	0	2	10	11	9	1	16	29	3	
5	0	18	32	0	2	10	11	9	1	16	29	3	
LST=16													0
2	0	19	27	0	5	11	8	6	1	31	18	9	
3	0	19	27	0	5	11	8	6	1	31	18	9	
4	0	19	27	0	5	11	8	6	1	31	18	9	
5	0	19	27	0	5	11	8	6	1	31	18	9	
LST=19													0
2	0	21	30	0	4	8	9	8	2	26	25	2	
3	0	21	30	0	4	8	9	8	2	26	25	2	
4	0	21	30	0	4	8	9	8	2	26	25	2	
5	0	21	30	0	4	8	9	8	2	26	25	2	
LST=22													0
2	0	18	31	0	5	11	8	8	1	36	20	2	
3	0	18	31	0	5	11	8	8	1	36	20	2	
4	0	18	31	0	5	11	8	8	1	36	20	2	
5	0	18	31	0	5	11	8	8	1	36	20	2	

MONTH 6 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	16	45	0	2	9	5	3	0	30	22	2	
3	0	16	45	0	2	9	5	3	0	30	22	2	
4	0	16	45	0	2	9	5	3	0	30	22	2	
5	0	16	45	0	2	9	5	3	0	30	22	2	
LST= 4													0
2	0	12	43	0	3	6	6	2	0	42	12	2	
3	0	12	43	0	3	6	6	2	0	42	12	2	
4	0	12	43	0	3	6	6	2	0	42	12	2	
5	0	12	43	0	3	6	6	2	0	42	12	2	
LST= 7													0
2	0	13	41	0	2	9	5	3	1	40	14	2	
3	0	13	41	0	2	9	5	3	1	40	14	2	
4	0	13	41	0	2	9	5	3	1	40	14	2	
5	0	13	41	0	2	9	5	3	1	40	14	2	
LST=10													0
2	0	16	34	0	1	13	9	1	1	42	12	3	
3	0	16	34	0	1	13	9	1	1	42	12	3	
4	0	16	34	0	1	13	9	1	1	42	12	3	
5	0	16	34	0	1	13	9	1	1	42	12	3	
LST=13													0
2	0	18	37	0	2	12	8	1	0	41	14	3	
3	0	18	37	0	2	12	8	1	0	41	14	3	
4	0	18	37	0	2	12	8	1	0	41	14	3	
5	0	18	37	0	2	12	8	1	0	41	14	3	
LST=16													0
2	0	12	39	0	4	10	9	3	0	49	14	0	
3	0	12	39	0	4	10	9	3	0	49	14	0	
4	0	12	39	0	4	10	9	3	0	49	14	0	
5	0	12	39	0	4	10	9	3	0	49	14	0	
LST=19													0
2	0	17	39	0	3	9	9	3	0	48	13	2	
3	0	17	39	0	3	9	9	3	0	48	13	2	
4	0	17	39	0	3	9	9	3	0	48	13	2	
5	0	17	39	0	3	9	9	3	0	48	13	2	
LST=22													0
2	0	20	37	0	3	8	6	3	0	35	21	0	
3	0	20	37	0	3	8	6	3	0	35	21	0	
4	0	20	37	0	3	8	6	3	0	35	21	0	
5	0	20	37	0	3	8	6	3	0	35	21	0	

MONTH 7 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	23	32	0	1	8	8	0	0	36	18	0	
3	0	23	32	0	1	8	8	0	0	36	18	0	
4	0	23	32	0	1	8	8	0	0	36	18	0	
5	0	23	32	0	1	8	8	0	0	36	18	0	
LST= 4													0
2	0	16	38	0	1	10	9	0	0	34	17	2	
3	0	16	38	0	1	10	9	0	0	34	17	2	
4	0	16	38	0	1	10	9	0	0	34	17	2	
5	0	16	38	0	1	10	9	0	0	34	17	2	
LST= 7													0
2	0	18	37	0	2	13	6	0	0	28	18	4	
3	0	18	37	0	2	13	6	0	0	28	18	4	
4	0	18	37	0	2	13	6	0	0	28	18	4	
5	0	18	37	0	2	13	6	0	0	28	18	4	
LST=10													0
2	0	17	41	0	2	14	7	1	0	23	25	3	
3	0	17	41	0	2	14	7	1	0	23	25	3	
4	0	17	41	0	2	14	7	1	0	23	25	3	
5	0	17	41	0	2	14	7	1	0	23	25	3	
LST=13													0
2	0	24	37	0	1	15	8	4	0	21	28	4	
3	0	24	37	0	1	15	8	4	0	21	28	4	
4	0	24	37	0	1	15	8	4	0	21	28	4	
5	0	24	37	0	1	15	8	4	0	21	28	4	
LST=16													0
2	0	26	32	0	0	14	8	3	1	30	24	2	
3	0	26	32	0	0	14	8	3	1	30	24	2	
4	0	26	32	0	0	14	8	3	1	30	24	2	
5	0	26	32	0	0	14	8	3	1	30	24	2	
LST=19													0
2	0	22	35	0	1	12	8	1	0	33	20	2	
3	0	22	35	0	1	12	8	1	0	33	20	2	
4	0	22	35	0	1	12	8	1	0	33	20	2	
5	0	22	35	0	1	12	8	1	0	33	20	2	
LST=22													0
2	0	26	28	0	1	9	8	2	0	28	20	2	
3	0	26	28	0	1	9	8	2	0	28	20	2	
4	0	26	28	0	1	9	8	2	0	28	20	2	
5	0	26	28	0	1	9	8	2	0	28	20	2	

MONTH 8 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	29	31	0	1	12	7	1	0	30	21	3	
3	0	29	31	0	1	12	7	1	0	30	21	3	
4	0	29	31	0	1	12	7	1	0	30	21	3	
5	0	29	31	0	1	12	7	1	0	30	21	3	
LST= 4													0
2	0	31	38	0	3	15	14	2	0	15	29	10	
3	0	31	38	0	3	15	14	2	0	15	29	10	
4	0	31	38	0	3	15	14	2	0	15	29	10	
5	0	31	38	0	3	15	14	2	0	15	29	10	
LST= 7													0
2	0	26	37	0	1	20	11	1	0	17	26	9	
3	0	26	37	0	1	20	11	1	0	17	26	9	
4	0	26	37	0	1	20	11	1	0	17	26	9	
5	0	26	37	0	1	20	11	1	0	17	26	9	
LST=10													0
2	0	26	38	0	4	12	9	2	0	19	17	6	
3	0	26	38	0	4	12	9	2	0	19	17	6	
4	0	26	38	0	4	12	9	2	0	19	17	6	
5	0	26	38	0	4	12	9	2	0	19	17	6	
LST=13													0
2	1	28	38	0	3	13	9	0	0	29	18	9	
3	1	28	38	0	3	13	9	0	0	29	18	9	
4	1	28	38	0	3	13	9	0	0	29	18	9	
5	1	28	38	0	3	13	9	0	0	29	18	9	
LST=16													0
2	2	28	38	0	3	12	11	0	1	37	14	10	
3	2	28	38	0	3	12	11	0	1	37	14	10	
4	2	28	38	0	3	12	11	0	1	37	14	10	
5	2	28	38	0	3	12	11	0	1	37	14	10	
LST=19													0
2	2	33	31	0	3	18	9	3	0	25	25	8	
3	2	33	31	0	3	18	9	3	0	25	25	8	
4	2	33	31	0	3	18	9	3	0	25	25	8	
5	2	33	31	0	3	18	9	3	0	25	25	8	
LST=22													0
2	1	31	34	0	2	17	13	0	0	26	27	6	
3	1	31	34	0	2	17	13	0	0	26	27	6	
4	1	31	34	0	2	17	13	0	0	26	27	6	
5	1	31	34	0	2	17	13	0	0	26	27	6	

MONTH 9 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	13	39	0	4	9	3	0	0	44	12	0	
3	0	13	39	0	4	9	3	0	0	44	12	0	
4	0	13	39	0	4	9	3	0	0	44	12	0	
5	0	13	39	0	4	9	3	0	0	44	12	0	
LST= 4													0
2	0	18	43	0	4	11	3	0	0	36	17	3	
3	0	18	43	0	4	11	3	0	0	36	17	3	
4	0	18	43	0	4	11	3	0	0	36	17	3	
5	0	18	43	0	4	11	3	0	0	36	17	3	
LST= 7													0
2	0	23	40	0	8	17	7	1	0	30	27	12	
3	0	23	40	0	8	17	7	1	0	30	27	12	
4	0	23	40	0	8	17	7	1	0	30	27	12	
5	0	23	40	0	8	17	7	1	0	30	27	12	
LST=10													0
2	0	21	40	0	5	16	10	1	0	27	18	10	
3	0	21	40	0	5	16	10	1	0	27	18	10	
4	0	21	40	0	5	16	10	1	0	27	18	10	
5	0	21	40	0	5	16	10	1	0	27	18	10	
LST=13													0
2	0	24	39	0	5	13	7	2	1	25	30	6	
3	0	24	39	0	5	13	7	2	1	25	30	6	
4	0	24	39	0	5	13	7	2	1	25	30	6	
5	0	24	39	0	5	13	7	2	1	25	30	6	
LST=16													0
2	0	25	41	0	3	10	2	1	2	34	22	2	
3	0	25	41	0	3	10	2	1	2	34	22	2	
4	0	25	41	0	3	10	2	1	2	34	22	2	
5	0	25	41	0	3	10	2	1	2	34	22	2	
LST=19													0
2	0	22	44	0	5	11	5	2	1	31	22	5	
3	0	22	44	0	5	11	5	2	1	31	22	5	
4	0	22	44	0	5	11	5	2	1	31	22	5	
5	0	22	44	0	5	11	5	2	1	31	22	5	
LST=22													0
2	0	13	42	0	5	11	4	1	0	36	14	2	
3	0	13	42	0	5	11	4	1	0	36	14	2	
4	0	13	42	0	5	11	4	1	0	36	14	2	
5	0	13	42	0	5	11	4	1	0	36	14	2	

MONTH 10 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	10	24	0	2	5	1	1	0	35	4	0	
3	0	10	24	0	2	5	1	1	0	35	4	0	
4	0	10	24	0	2	5	1	1	0	35	4	0	
5	0	10	24	0	2	5	1	1	0	35	4	0	
LST= 4													0
2	0	12	25	0	3	6	1	1	0	38	2	2	
3	0	12	25	0	3	6	1	1	0	38	2	2	
4	0	12	25	0	3	6	1	1	0	38	2	2	
5	0	12	25	0	3	6	1	1	0	38	2	2	
LST= 7													0
2	0	19	31	0	2	13	5	2	0	50	8	2	
3	0	19	31	0	2	13	5	2	0	50	8	2	
4	0	19	31	0	2	13	5	2	0	50	8	2	
5	0	19	31	0	2	13	5	2	0	50	8	2	
LST=10													0
2	0	17	33	0	4	17	3	4	0	38	14	4	
3	0	17	33	0	4	17	3	4	0	38	14	4	
4	0	17	33	0	4	17	3	4	0	38	14	4	
5	0	17	33	0	4	17	3	4	0	38	14	4	
LST=13													0
2	0	16	40	0	4	16	7	5	0	44	10	8	
3	0	16	40	0	4	16	7	5	0	44	10	8	
4	0	16	40	0	4	16	7	5	0	44	10	8	
5	0	16	40	0	4	16	7	5	0	44	10	8	
LST=16													0
2	1	14	36	0	4	14	8	5	0	38	13	6	
3	1	14	36	0	4	14	8	5	0	38	13	6	
4	1	14	36	0	4	14	8	5	0	38	13	6	
5	1	14	36	0	4	14	8	5	0	38	13	6	
LST=19													0
2	0	14	24	0	3	11	4	2	0	42	8	0	
3	0	14	24	0	3	11	4	2	0	42	8	0	
4	0	14	24	0	3	11	4	2	0	42	8	0	
5	0	14	24	0	3	11	4	2	0	42	8	0	
LST=22													0
2	0	12	17	0	3	5	2	1	0	36	2	0	
3	0	12	17	0	3	5	2	1	0	36	2	0	
4	0	12	17	0	3	5	2	1	0	36	2	0	
5	0	12	17	0	3	5	2	1	0	36	2	0	

MONTH 11 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	16	16	0	4	7	1	3	0	41	0	0	
3	0	16	16	0	4	7	1	3	0	41	0	0	
4	0	16	16	0	4	7	1	3	0	41	0	0	
5	0	16	16	0	4	7	1	3	0	41	0	0	
LST= 4													0
2	0	18	16	0	3	7	2	4	0	42	4	0	
3	0	18	16	0	3	7	2	4	0	42	4	0	
4	0	18	16	0	3	7	2	4	0	42	4	0	
5	0	18	16	0	3	7	2	4	0	42	4	0	
LST= 7													0
2	0	20	19	0	1	8	1	3	0	40	6	0	
3	0	20	19	0	1	8	1	3	0	40	6	0	
4	0	20	19	0	1	8	1	3	0	40	6	0	
5	0	20	19	0	1	8	1	3	0	40	6	0	
LST=10													0
2	0	24	13	0	4	13	3	3	0	40	10	0	
3	0	24	13	0	4	13	3	3	0	40	10	0	
4	0	24	13	0	4	13	3	3	0	40	10	0	
5	0	24	13	0	4	13	3	3	0	40	10	0	
LST=13													0
2	0	29	11	0	7	11	6	6	0	40	12	2	
3	0	29	11	0	7	11	6	6	0	40	12	2	
4	0	29	11	0	7	11	6	6	0	40	12	2	
5	0	29	11	0	7	11	6	6	0	40	12	2	
LST=16													0
2	0	27	10	0	5	11	7	4	0	38	10	2	
3	0	27	10	0	5	11	7	4	0	38	10	2	
4	0	27	10	0	5	11	7	4	0	38	10	2	
5	0	27	10	0	5	11	7	4	0	38	10	2	
LST=19													0
2	0	16	11	0	3	5	2	5	2	32	5	0	
3	0	16	11	0	3	5	2	5	2	32	5	0	
4	0	16	11	0	3	5	2	5	2	32	5	0	
5	0	16	11	0	3	5	2	5	2	32	5	0	
LST=22													0
2	0	15	16	0	4	4	3	6	0	32	8	0	
3	0	15	16	0	4	4	3	6	0	32	8	0	
4	0	15	16	0	4	4	3	6	0	32	8	0	
5	0	15	16	0	4	4	3	6	0	32	8	0	

MONTH 12 REGION 15

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	13	12	0	3	4	5	1	0	28	5	0	
3	0	13	12	0	3	4	5	1	0	28	5	0	
4	0	13	12	0	3	4	5	1	0	28	5	0	
5	0	13	12	0	3	4	5	1	0	28	5	0	
LST= 4													0
2	0	10	11	0	5	5	3	1	0	29	3	0	
3	0	10	11	0	5	5	3	1	0	29	3	0	
4	0	10	11	0	5	5	3	1	0	29	3	0	
5	0	10	11	0	5	5	3	1	0	29	3	0	
LST= 7													0
2	0	12	14	0	4	7	2	1	0	34	3	0	
3	0	12	14	0	4	7	2	1	0	34	3	0	
4	0	12	14	0	4	7	2	1	0	34	3	0	
5	0	12	14	0	4	7	2	1	0	34	3	0	
LST=10													0
2	0	18	12	0	3	17	6	2	0	46	6	0	
3	0	18	12	0	3	17	6	2	0	46	6	0	
4	0	18	12	0	3	17	6	2	0	46	6	0	
5	0	18	12	0	3	17	6	2	0	46	6	0	
LST=13													0
2	0	16	11	0	3	22	13	0	0	42	10	1	
3	0	16	11	0	3	22	13	0	0	42	10	1	
4	0	16	11	0	3	22	13	0	0	42	10	1	
5	0	16	11	0	3	22	13	0	0	42	10	1	
LST=16													0
2	0	11	13	0	2	11	5	1	0	35	4	0	
3	0	11	13	0	2	11	5	1	0	35	4	0	
4	0	11	13	0	2	11	5	1	0	35	4	0	
5	0	11	13	0	2	11	5	1	0	35	4	0	
LST=19													0
2	0	13	10	0	3	7	3	2	0	34	2	0	
3	0	13	10	0	3	7	3	2	0	34	2	0	
4	0	13	10	0	3	7	3	2	0	34	2	0	
5	0	13	10	0	3	7	3	2	0	34	2	0	
LST=22													0
2	0	13	9	0	2	5	5	3	0	33	2	0	
3	0	13	9	0	2	5	5	3	0	33	2	0	
4	0	13	9	0	2	5	5	3	0	33	2	0	
5	0	13	9	0	2	5	5	3	0	33	2	0	

MONTH 1 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													49
2	0	1	2	0	0	5	1	2	0	6	1	1	
3	0	1	0	0	0	0	0	0	0	1	0	0	
4	0	0	0	0	0	0	0	1	0	1	0	0	
5	1	2	2	0	1	1	0	1	0	1	0	2	
LST= 4													43
2	2	1	1	0	0	1	1	2	0	8	0	0	
3	0	2	0	0	0	2	0	0	0	4	0	0	
4	0	2	1	1	0	3	0	1	0	2	1	1	
5	1	2	2	0	2	1	0	1	0	1	0	2	
LST= 7													25
2	9	6	2	1	0	5	5	0	0	12	5	2	
3	3	2	1	0	0	3	2	1	0	0	1	3	
4	2	4	2	0	2	2	2	5	0	1	3	4	
5	0	6	5	0	4	2	0	2	0	0	0	6	
LST=10													12
2	50	2	0	0	1	13	5	5	0	35	19	1	
3	15	0	0	0	0	4	5	3	0	4	10	1	
4	21	5	0	0	1	19	5	11	0	2	13	11	
5	13	5	2	0	1	17	0	15	0	0	4	14	
LST=13													1
2	31	0	0	0	0	4	1	1	0	25	6	0	
3	42	0	0	0	1	10	1	7	0	23	16	2	
4	29	5	0	0	0	9	2	14	0	7	17	6	
5	21	4	2	0	0	14	3	17	0	0	10	13	
LST=16													1
2	37	1	0	0	0	6	5	1	0	27	10	1	
3	23	4	1	0	0	8	7	3	0	8	14	3	
4	19	4	1	1	0	6	1	10	0	3	13	4	
5	10	3	2	0	0	8	2	8	1	0	5	7	
LST=19													21
2	13	6	0	0	2	5	8	2	0	15	7	2	
3	4	3	0	0	0	0	5	0	0	4	4	0	
4	1	4	3	0	1	4	1	3	0	1	3	3	
5	0	5	2	0	0	2	1	1	1	0	2	2	
LST=22													46
2	2	4	1	0	1	3	2	2	0	7	4	0	
3	0	0	0	0	0	0	0	1	0	1	0	0	
4	0	1	1	0	0	2	1	0	0	1	0	1	
5	1	2	0	0	1	1	0	0	0	0	1	1	

MONTH 2 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													37
2	1	1	0	0	0	3	1	0	0	4	1	0	
3	0	2	1	0	2	1	3	0	0	3	3	0	
4	0	3	0	0	0	4	2	0	0	5	2	0	
5	0	1	1	1	0	4	0	0	0	1	1	1	
LST= 4													34
2	1	2	2	0	0	2	2	2	0	7	2	0	
3	0	1	0	0	0	1	1	0	0	1	1	0	
4	0	2	0	0	2	4	2	1	0	5	3	0	
5	0	1	1	2	0	5	1	1	0	1	3	1	
LST= 7													13
2	11	5	3	0	0	5	13	3	0	6	11	4	
3	1	2	1	0	0	5	3	1	0	2	2	2	
4	5	4	2	0	0	12	8	3	0	2	4	8	
5	0	1	3	0	2	3	1	3	1	0	2	3	
LST=10													7
2	43	3	0	0	1	4	5	7	0	31	16	0	
3	20	0	0	0	0	4	9	5	0	8	12	2	
4	24	5	0	0	0	15	11	12	0	3	16	10	
5	14	3	1	0	1	7	3	12	0	0	6	9	
LST=13													0
2	22	2	0	0	0	3	0	0	0	19	4	0	
3	34	1	0	0	0	3	4	1	0	25	9	0	
4	44	5	0	1	0	14	19	8	0	8	28	9	
5	16	3	1	1	1	6	2	10	1	1	5	10	
LST=16													1
2	26	2	0	0	0	2	3	1	0	20	7	0	
3	19	4	0	0	0	10	3	1	0	7	10	3	
4	34	7	0	3	0	19	13	7	0	6	19	12	
5	20	6	0	1	1	8	3	14	0	0	10	10	
LST=19													14
2	11	3	0	0	0	9	6	0	0	7	8	2	
3	1	2	0	1	0	1	3	0	0	3	1	1	
4	7	8	1	1	1	10	9	2	0	2	6	7	
5	4	3	1	1	0	8	4	3	0	0	2	6	
LST=22													30
2	2	2	1	0	1	3	5	3	0	11	3	0	
3	1	0	0	0	0	4	4	2	0	3	4	0	
4	0	3	3	0	0	2	1	2	1	2	2	2	
5	0	2	0	0	0	2	2	0	0	0	0	2	

MONTH 3 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													28
2	1	3	0	0	0	2	5	4	0	11	2	0	
3	0	3	2	0	0	0	3	3	0	5	3	0	
4	0	4	3	0	0	3	3	5	0	3	4	2	
5	0	0	0	0	0	1	1	3	0	3	1	0	
LST= 4													23
2	0	3	2	0	0	4	2	5	0	10	3	0	
3	1	0	0	0	0	0	1	2	0	2	1	0	
4	0	8	6	0	0	5	7	7	0	7	8	3	
5	0	2	1	0	0	1	0	5	0	4	1	1	
LST= 7													8
2	4	3	0	0	0	6	12	1	0	10	8	0	
3	0	9	4	0	0	5	4	0	0	6	3	3	
4	2	12	2	0	0	12	11	11	0	7	9	8	
5	2	6	3	0	2	2	2	12	0	7	5	4	
LST=10													3
2	33	1	0	0	0	5	5	4	0	20	11	2	
3	37	2	1	1	0	12	8	7	0	15	19	5	
4	18	6	2	0	0	9	10	9	0	2	14	8	
5	33	0	2	0	0	8	4	27	0	3	25	7	
LST=13													0
2	6	1	0	0	0	2	2	1	0	4	1	2	
3	46	3	0	0	0	7	6	6	0	25	20	1	
4	48	3	0	0	1	18	11	12	0	11	26	10	
5	30	4	0	0	1	9	3	25	0	0	23	8	
LST=16													0
2	19	3	0	0	0	2	4	3	0	9	8	2	
3	17	0	0	0	0	3	3	2	0	6	8	1	
4	22	3	0	0	0	11	7	11	0	2	14	8	
5	21	4	1	0	1	6	6	16	0	1	13	7	
LST=19													9
2	7	4	0	0	1	4	6	2	0	14	5	0	
3	4	2	0	0	0	6	4	2	0	2	5	2	
4	7	6	0	0	0	7	7	10	0	4	10	4	
5	0	7	1	0	1	5	3	7	0	1	5	4	
LST=22													25
2	0	1	0	0	1	3	7	3	0	13	1	0	
3	0	1	1	0	0	1	4	2	0	6	0	1	
4	0	4	1	0	0	7	5	6	0	3	7	2	
5	0	1	0	0	0	1	0	3	0	3	1	0	

MONTH 4 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													13
2	1	1	1	0	0	3	4	4	0	10	2	0	
3	1	1	0	0	0	2	4	2	0	4	3	0	
4	2	7	2	0	1	5	4	5	0	4	5	4	
5	0	8	6	0	3	7	1	8	0	4	6	5	
LST= 4													15
2	1	3	2	0	1	3	4	5	0	7	4	1	
3	0	1	0	0	0	2	1	2	0	4	1	0	
4	4	7	1	0	0	7	8	6	0	2	9	4	
5	0	10	7	0	2	7	0	6	0	3	3	7	
LST= 7													3
2	4	0	1	0	0	1	8	1	0	3	6	0	
3	4	3	3	1	0	5	8	0	0	0	3	6	
4	3	15	7	0	3	18	14	12	0	4	9	15	
5	2	9	3	0	2	6	3	6	1	0	2	9	
LST=10													1
2	11	0	0	0	0	1	2	4	0	4	7	0	
3	16	3	0	0	0	2	6	8	0	4	11	3	
4	31	14	5	0	1	20	12	17	0	2	15	22	
5	47	14	2	1	2	22	3	44	1	0	29	25	
LST=13													0
2	5	0	0	0	0	0	1	0	0	4	1	0	
3	13	1	0	2	0	4	4	4	0	5	5	4	
4	37	15	2	1	0	16	13	15	0	4	23	16	
5	45	19	4	6	4	33	5	46	0	0	25	35	
LST=16													0
2	2	1	0	0	0	0	3	0	0	2	2	0	
3	7	0	1	0	0	3	6	1	0	2	6	1	
4	11	9	2	1	2	6	14	2	0	1	8	9	
5	12	19	6	6	8	19	7	16	1	0	2	24	
LST=19													1
2	2	1	0	0	0	2	3	1	0	2	2	1	
3	2	4	0	0	1	3	4	4	0	1	7	1	
4	4	9	0	0	3	10	14	4	0	2	10	7	
5	8	14	6	0	5	18	4	19	0	1	7	13	
LST=22													10
2	0	1	0	0	1	0	3	5	0	6	2	0	
3	0	5	2	0	1	2	5	4	0	8	4	1	
4	0	2	2	0	3	6	6	6	0	4	9	1	
5	1	8	3	0	2	10	4	8	0	1	9	5	

MONTH 5 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													7
2	2	1	2	0	1	5	4	0	0	3	6	0	
3	0	0	1	0	1	4	1	5	0	3	3	1	
4	1	5	9	0	4	9	7	6	0	2	7	8	
5	1	11	10	1	7	14	1	13	0	1	9	12	
LST= 4													7
2	0	1	1	1	0	3	5	1	0	3	3	1	
3	0	2	7	0	3	9	7	4	0	1	6	6	
4	0	5	7	0	4	7	2	11	0	0	6	7	
5	2	12	11	1	5	12	0	14	1	1	8	13	
LST= 7													3
2	2	0	2	0	0	3	2	1	0	1	0	3	
3	2	0	2	1	0	3	5	0	0	0	3	2	
4	8	6	12	5	1	22	13	8	1	1	5	19	
5	3	13	16	2	5	25	4	15	0	1	3	22	
LST=10													0
2	7	0	0	0	0	2	2	0	0	4	2	1	
3	8	0	0	1	0	3	3	3	0	2	5	2	
4	31	12	7	2	5	17	8	25	0	0	14	25	
5	42	32	21	1	19	46	5	50	1	1	15	56	
LST=13													0
2	1	0	0	0	0	0	0	0	0	1	0	0	
3	7	0	0	0	0	1	5	0	0	2	4	1	
4	24	14	3	6	5	22	10	22	0	0	18	22	
5	45	23	19	11	18	37	6	55	1	1	18	56	
LST=16													0
2	0	1	0	1	0	2	0	0	0	0	0	1	
3	1	0	1	1	0	0	1	0	0	0	2	0	
4	10	9	4	11	2	11	17	4	0	3	6	16	
5	12	19	8	11	15	22	7	19	0	0	8	28	
LST=19													1
2	2	2	1	0	0	3	4	0	0	1	2	2	
3	1	0	0	0	0	1	2	0	0	1	0	1	
4	8	4	3	3	0	11	10	3	0	0	4	10	
5	8	20	22	4	11	26	4	27	3	0	7	33	
LST=22													7
2	0	0	0	0	0	2	6	0	0	4	2	0	
3	0	1	2	0	0	2	1	2	0	3	1	1	
4	0	4	6	1	3	6	6	7	0	1	8	5	
5	1	9	15	0	12	18	2	23	2	2	8	20	

MONTH 6 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	0	0	1	0	0	3	5	0	0	2	2	1	
3	1	1	1	2	0	5	6	2	0	1	4	3	
4	3	6	7	1	2	8	6	10	2	1	4	11	
5	3	13	18	2	10	13	0	19	3	2	7	20	
LST= 4													2
2	0	1	0	1	0	1	3	1	0	2	1	1	
3	2	0	0	1	0	2	5	0	0	2	1	2	
4	1	6	9	2	2	8	4	14	0	1	7	10	
5	2	18	19	4	11	17	4	14	2	2	6	23	
LST= 7													0
2	1	1	1	2	0	1	1	1	0	0	0	2	
3	0	1	2	2	0	1	2	1	0	0	1	2	
4	8	4	5	6	1	18	11	6	0	0	5	15	
5	13	14	27	8	10	20	2	25	0	0	2	33	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	6	0	1	0	0	1	5	1	0	0	4	2	
4	25	6	1	1	2	15	15	14	0	1	11	18	
5	64	27	22	6	11	61	6	63	3	1	16	70	
LST=13													0
2	1	0	0	0	0	0	0	1	0	0	1	0	
3	2	0	0	1	0	0	2	1	0	0	3	0	
4	21	4	2	5	4	11	13	12	0	0	10	16	
5	66	20	9	15	9	55	11	60	4	1	31	57	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	0	0	1	0	0	1	0	0	0	1	0	
4	6	5	1	4	1	9	6	2	0	0	2	9	
5	19	15	9	18	20	31	14	25	2	1	4	44	
LST=19													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	0	0	0	0	1	1	0	0	0	1	0	
4	5	2	0	2	1	5	8	0	0	0	2	6	
5	11	22	14	11	19	31	13	25	0	0	16	34	
LST=22													1
2	0	0	0	1	1	0	2	1	0	1	2	0	
3	1	0	0	3	1	4	4	5	0	2	5	2	
4	0	6	1	1	1	6	4	4	0	1	3	5	
5	2	14	16	2	18	15	5	19	2	5	16	17	

MONTH 7 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	0	1	4	2	0	2	4	3	0	3	5	1	
3	0	2	5	2	0	5	4	10	0	6	8	2	
4	0	3	5	2	2	8	5	10	0	4	4	7	
5	0	6	11	4	6	9	0	14	2	3	5	12	
LST= 4													1
2	1	2	8	1	0	5	5	4	0	3	8	2	
3	1	0	4	0	0	5	2	6	0	3	3	3	
4	1	3	6	3	1	6	4	12	0	6	6	5	
5	1	6	14	3	7	15	2	15	0	2	3	17	
LST= 7													0
2	1	1	2	0	0	4	2	1	0	0	2	2	
3	0	2	1	0	0	1	2	0	0	0	1	1	
4	4	9	12	4	3	22	14	10	0	1	3	21	
5	5	13	21	6	8	16	9	17	0	2	4	25	
LST=10													0
2	1	0	0	0	0	0	0	1	0	0	1	0	
3	1	0	0	1	0	0	1	1	0	0	2	0	
4	14	3	0	3	0	10	9	9	0	0	7	11	
5	64	30	23	13	17	70	17	68	3	0	25	78	
LST=13													0
2	1	0	0	0	0	0	0	1	0	0	1	0	
3	0	0	0	0	0	0	0	0	0	0	0	0	
4	11	1	0	3	0	6	8	7	0	0	6	8	
5	69	23	12	30	16	56	21	70	2	3	33	70	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	0	0	0	0	1	0	0	0	1	0	
4	6	0	1	8	0	11	7	4	0	0	2	10	
5	12	22	14	26	16	32	12	21	3	0	9	41	
LST=19													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	1	0	0	1	0	1	0	0	0	1	
4	2	7	4	2	0	6	3	8	0	0	2	9	
5	3	22	25	13	9	40	7	36	2	1	5	44	
LST=22													0
2	0	0	1	1	0	2	1	3	0	2	0	2	
3	0	0	0	0	0	3	3	2	0	2	3	0	
4	1	5	8	3	4	8	3	13	0	3	8	8	
5	1	11	16	2	7	15	2	27	2	7	11	16	

MONTH 8 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	2	1	5	0	1	3	5	4	0	5	3	3	
3	0	2	6	0	0	2	3	5	0	3	3	3	
4	0	5	6	0	4	9	5	9	0	1	12	4	
5	2	7	9	5	8	8	2	13	1	5	7	11	
LST= 4													3
2	1	1	4	1	0	0	3	2	0	4	2	1	
3	0	0	5	0	0	3	3	6	0	4	2	3	
4	1	10	7	4	2	11	6	14	0	2	9	10	
5	0	9	12	1	6	10	2	15	0	1	8	12	
LST= 7													0
2	0	1	1	2	0	1	1	0	0	0	1	1	
3	1	2	1	0	0	1	3	0	0	0	1	2	
4	3	8	17	7	0	18	13	8	0	0	5	19	
5	1	10	22	7	8	15	11	18	0	2	5	26	
LST=10													0
2	3	0	0	0	0	0	0	0	0	1	1	0	
3	2	0	0	0	0	1	2	0	0	0	1	1	
4	24	6	7	3	0	22	10	19	0	0	9	23	
5	56	24	22	7	10	65	10	68	3	0	23	67	
LST=13													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	1	0	0	0	0	1	0	0	0	1	0	
4	22	7	1	5	2	17	9	18	0	1	17	14	
5	63	20	11	27	18	56	12	66	2	0	24	70	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	1	0	1	1	2	1	1	0	0	1	2	
4	3	5	1	9	1	6	10	3	0	0	1	12	
5	18	15	12	25	18	26	15	21	3	1	10	49	
LST=19													0
2	0	1	1	0	0	1	1	0	0	1	0	1	
3	0	0	1	0	0	1	1	0	0	0	0	1	
4	3	4	5	3	2	9	7	4	0	0	4	9	
5	8	17	21	6	19	34	5	31	1	0	7	39	
LST=22													5
2	0	0	2	0	0	2	2	3	0	5	2	0	
3	0	0	2	0	0	1	0	2	0	1	2	0	
4	0	4	5	1	4	7	8	7	0	4	5	7	
5	0	9	14	2	13	18	3	21	1	4	9	18	

MONTH 9 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													4
2	0	0	2	0	0	1	2	1	0	3	0	1	
3	0	1	1	0	0	1	1	3	0	1	3	0	
4	1	6	7	0	1	10	5	11	0	3	6	8	
5	3	9	16	5	7	15	2	21	3	4	11	16	
LST= 4													0
2	1	1	3	0	1	3	3	2	0	1	2	3	
3	0	0	2	1	0	2	4	1	0	3	2	1	
4	1	7	13	4	3	10	9	12	0	2	11	10	
5	2	10	12	5	6	14	1	18	2	3	8	15	
LST= 7													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	2	3	2	1	5	2	2	0	0	0	5	
4	2	3	7	8	2	15	10	4	0	0	2	14	
5	10	10	23	14	9	32	6	29	1	1	6	35	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	0	1	0	1	0	2	0	0	1	1	
4	24	4	0	3	0	18	11	13	0	0	9	17	
5	64	26	19	17	22	70	14	64	1	1	18	77	
LST=13													0
2	1	0	0	1	0	2	1	0	0	0	1	1	
3	6	0	0	4	0	3	5	4	0	0	6	3	
4	17	1	1	6	2	10	11	11	0	0	10	12	
5	56	18	13	31	21	63	14	58	2	0	20	73	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	0	0	1	0	0	1	0	0	0	1	0	
4	6	3	1	7	4	8	9	4	0	0	3	11	
5	17	16	15	15	20	31	16	21	1	0	4	41	
LST=19													0
2	0	0	0	0	0	2	3	0	0	1	2	0	
3	1	0	0	0	1	0	1	0	0	0	0	1	
4	4	2	2	1	0	9	6	3	0	1	3	5	
5	17	16	16	5	18	32	7	29	5	0	10	37	
LST=22													0
2	0	0	0	0	0	1	2	0	0	1	1	0	
3	1	1	0	0	0	1	1	1	0	1	2	0	
4	3	2	3	6	2	10	9	9	0	2	7	9	
5	2	10	19	2	10	19	2	26	6	3	12	22	

MONTH 10 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	0	2	1	0	0	2	4	1	0	6	2	0	
3	1	2	3	2	1	1	4	2	0	2	2	3	
4	0	1	5	2	2	9	7	7	0	1	8	5	
5	1	8	8	7	12	17	5	15	5	4	9	18	
LST= 4													1
2	0	2	3	0	0	2	4	0	0	5	0	2	
3	0	4	2	1	1	3	3	3	0	2	4	2	
4	1	3	4	1	2	5	7	9	0	4	8	4	
5	2	13	11	5	12	16	5	19	2	2	10	18	
LST= 7													0
2	0	0	1	1	0	1	1	0	0	0	0	1	
3	0	1	0	0	0	2	0	0	0	0	0	1	
4	5	2	3	11	3	16	12	5	0	1	6	14	
5	7	9	12	13	8	30	17	17	1	1	9	29	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	4	0	0	1	0	1	2	2	0	0	2	2	
4	26	3	3	5	1	24	27	6	0	1	11	23	
5	69	19	15	19	14	57	14	60	2	1	18	70	
LST=13													0
2	2	0	0	0	0	0	0	2	0	0	2	0	
3	2	0	0	2	0	2	3	1	0	0	2	2	
4	25	2	0	15	1	22	27	8	0	2	10	25	
5	44	12	13	35	15	53	17	51	0	0	18	61	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	1	0	2	0	2	3	0	0	0	1	2	
4	5	3	0	7	0	9	6	4	0	0	3	8	
5	18	19	11	19	16	25	20	21	2	0	10	38	
LST=19													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	1	1	0	2	3	0	0	0	1	2	
4	1	3	0	1	1	4	4	1	0	0	1	4	
5	10	23	15	12	18	28	14	22	1	5	15	33	
LST=22													2
2	0	0	0	1	0	0	2	1	0	2	1	0	
3	0	0	2	0	0	0	1	0	0	1	1	0	
4	2	5	8	0	8	6	9	7	0	1	9	9	
5	4	16	8	4	14	18	6	22	2	1	18	18	

MONTH 11 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	1	4	3	0	0	3	4	1	0	4	4	1	
3	0	1	4	0	0	3	2	3	0	3	2	2	
4	1	6	8	0	1	13	5	8	0	1	4	10	
5	1	9	19	1	6	10	2	8	2	0	10	11	
LST= 4													7
2	1	0	6	2	0	3	3	3	0	2	3	3	
3	0	2	0	1	0	0	2	2	0	2	1	1	
4	1	6	11	2	1	12	6	10	1	6	6	10	
5	1	13	12	1	4	14	5	5	1	0	6	13	
LST= 7													2
2	1	1	2	2	0	3	3	0	0	1	2	2	
3	3	2	5	4	0	7	5	0	0	0	2	6	
4	5	6	6	2	0	7	9	3	0	1	3	9	
5	7	18	24	10	5	24	9	13	1	0	4	29	
LST=10													1
2	5	1	0	0	0	1	1	1	0	1	2	1	
3	11	2	0	1	0	4	9	4	0	0	9	4	
4	23	8	5	10	1	24	18	13	0	1	12	23	
5	32	25	19	10	11	39	9	38	1	0	16	46	
LST=13													0
2	1	0	0	1	0	0	1	0	0	1	1	0	
3	5	1	0	1	0	1	2	0	0	2	2	1	
4	26	6	0	14	2	17	20	14	0	1	23	16	
5	37	16	8	21	8	46	14	31	1	2	12	47	
LST=16													0
2	1	0	0	0	0	0	1	0	0	0	1	0	
3	4	0	0	2	0	5	4	0	0	0	2	3	
4	10	8	0	9	2	14	13	5	0	0	6	15	
5	15	27	12	17	8	25	14	12	2	1	3	35	
LST=19													2
2	1	3	2	0	0	2	4	0	0	0	1	3	
3	2	2	0	2	0	2	4	0	0	0	3	2	
4	2	4	1	1	1	6	6	2	0	0	2	6	
5	9	30	18	7	12	24	8	19	0	2	6	33	
LST=22													6
2	1	1	2	0	0	0	4	2	0	4	3	0	
3	0	0	1	0	1	0	1	0	0	1	1	0	
4	4	7	2	1	1	8	6	9	0	2	4	9	
5	1	17	17	4	8	18	6	12	5	1	7	22	

MONTH 12 REGION 16

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													34
2	1	2	6	1	1	4	7	4	0	4	6	3	
3	2	3	7	0	0	4	7	0	0	3	2	5	
4	3	1	6	0	0	7	5	6	0	2	4	5	
5	0	2	2	0	1	5	2	8	0	2	6	2	
LST= 4													25
2	0	0	9	0	1	2	10	5	0	10	7	1	
3	1	4	8	0	0	10	11	3	0	6	4	7	
4	2	3	5	1	2	7	2	6	0	2	3	6	
5	0	2	3	1	0	7	0	7	0	1	3	4	
LST= 7													9
2	6	4	8	0	0	9	10	4	0	8	5	7	
3	5	11	9	6	0	11	14	5	0	3	5	14	
4	4	8	9	3	3	11	5	5	1	0	4	11	
5	4	3	5	1	4	8	2	8	0	2	2	9	
LST=10													7
2	27	3	0	0	1	4	5	5	0	16	10	3	
3	15	4	2	1	0	10	5	6	0	1	13	5	
4	31	11	2	2	2	27	18	19	0	0	16	26	
5	18	13	8	3	8	23	0	27	0	2	10	24	
LST=13													0
2	10	0	0	0	0	1	1	0	0	8	2	0	
3	32	1	0	4	0	12	7	7	0	11	15	7	
4	38	8	0	3	1	19	19	18	0	1	22	19	
5	34	13	2	1	4	27	6	26	0	0	20	23	
LST=16													0
2	13	2	0	0	0	4	4	1	0	5	5	3	
3	11	2	0	3	0	7	6	2	0	3	0	3	
4	28	8	2	11	2	20	17	13	1	3	8	26	
5	14	12	1	4	2	12	4	16	0	1	9	15	
LST=19													12
2	3	3	0	1	0	2	4	4	0	7	3	1	
3	3	2	1	1	0	2	3	1	0	4	3	1	
4	9	10	6	0	3	13	15	7	0	3	8	14	
5	6	6	10	2	6	14	7	13	0	1	8	14	
LST=22													20
2	1	2	6	1	1	3	7	7	0	13	3	3	
3	1	3	4	0	1	5	4	3	0	2	5	3	
4	1	2	3	1	1	5	10	4	0	7	1	6	
5	2	2	6	1	4	12	4	11	0	0	6	9	

MONTH 1 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	2	2	0	0	2	1	1	0	9	0	0	
3	0	2	2	0	0	2	1	1	0	9	0	0	
4	0	2	2	0	0	2	1	1	0	9	0	0	
5	0	2	2	0	0	2	1	1	0	9	0	0	
LST= 4													0
2	0	2	7	0	0	2	3	0	0	14	0	0	
3	0	2	7	0	0	2	3	0	0	14	0	0	
4	0	2	7	0	0	2	3	0	0	14	0	0	
5	0	2	7	0	0	2	3	0	0	14	0	0	
LST= 7													0
2	0	15	24	0	4	9	13	7	0	36	18	0	
3	0	15	24	0	4	9	13	7	0	36	18	0	
4	0	15	24	0	4	9	13	7	0	36	18	0	
5	0	15	24	0	4	9	13	7	0	36	18	0	
LST=10													0
2	5	21	8	0	2	3	9	11	0	37	1	0	
3	5	21	8	0	2	3	9	11	0	37	11	0	
4	5	21	8	0	2	3	9	11	0	37	1	0	
5	5	21	8	0	2	3	9	11	0	37	11	0	
LST=13													0
2	25	15	1	0	0	2	14	5	0	37	11	1	
3	25	15	1	0	0	2	14	5	0	37	11	1	
4	25	15	1	0	0	2	14	5	0	37	11	1	
5	25	15	1	0	0	2	14	5	0	37	11	1	
LST=16													0
2	29	15	1	0	3	2	21	9	0	34	20	2	
3	29	15	1	0	3	2	21	9	0	34	20	2	
4	29	15	1	0	3	2	21	9	0	34	20	2	
5	29	15	1	0	3	2	21	9	0	34	20	2	
LST=19													0
2	5	10	0	0	0	3	13	4	0	23	6	0	
3	5	10	0	0	0	3	13	4	0	23	6	0	
4	5	10	0	0	0	3	13	4	0	23	6	0	
5	5	10	0	0	0	3	13	4	0	23	6	0	
LST=22													0
2	0	3	0	0	0	2	4	3	0	10	1	0	
3	0	3	0	0	0	2	4	3	0	10	1	0	
4	0	3	0	0	0	2	4	3	0	10	1	0	
5	0	3	0	0	0	2	4	3	0	10	1	0	

MONTH 2 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	0	1	0	0	7	6	2	0	14	1	0	
3	0	0	1	0	0	7	6	2	0	14	1	0	
4	0	0	1	0	0	7	6	2	0	14	1	0	
5	0	0	1	0	0	7	6	2	0	14	1	0	
LST= 4													0
2	0	0	4	0	1	7	4	3	0	17	1	0	
3	0	0	4	0	1	7	4	3	0	17	1	0	
4	0	0	4	0	1	7	4	3	0	17	1	0	
5	0	0	4	0	1	7	4	3	0	17	1	0	
LST= 7													0
2	0	16	6	0	6	5	14	5	0	26	10	0	
3	0	16	6	0	6	5	14	5	0	26	10	0	
4	0	16	6	0	6	5	14	5	0	26	10	0	
5	0	16	6	0	6	5	14	5	0	26	10	0	
LST=10													0
2	1	14	3	0	3	3	14	13	0	20	12	1	
3	1	14	3	0	3	3	14	13	0	20	12	1	
4	1	14	3	0	3	3	14	13	0	20	12	1	
5	1	14	3	0	3	3	14	13	0	20	12	1	
LST=13													0
2	13	10	0	0	0	2	15	11	0	29	10	0	
3	13	10	0	0	0	2	15	11	0	29	10	0	
4	13	10	0	0	0	2	15	11	0	29	10	0	
5	13	10	0	0	0	2	15	11	0	29	10	0	
LST=16													0
2	20	12	0	0	0	2	5	15	0	26	14	0	
3	20	12	0	0	0	2	5	15	0	26	14	0	
4	20	12	0	0	0	2	5	15	0	26	14	0	
5	20	12	0	0	0	2	5	15	0	26	14	0	
LST=19													0
2	13	13	0	0	0	8	14	14	0	24	19	0	
3	13	13	0	0	0	8	14	14	0	24	19	0	
4	13	13	0	0	0	8	14	14	0	24	19	0	
5	13	13	0	0	0	8	14	14	0	24	19	0	
LST=22													0
2	0	2	0	0	0	3	7	4	0	12	2	0	
3	0	2	0	0	0	3	7	4	0	12	2	0	
4	0	2	0	0	0	3	7	4	0	12	2	0	
5	0	2	0	0	0	3	7	4	0	12	2	0	

MONTH 3 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	0	0	0	1	1	0	0	0	2	0	0	
3	0	0	0	0	1	1	0	0	0	2	0	0	
4	0	0	0	0	1	1	0	0	0	2	0	0	
5	0	0	0	0	1	1	0	0	0	2	0	0	
LST= 4													0
2	0	0	0	0	1	0	1	0	0	2	0	0	
3	0	0	0	0	1	0	1	0	0	2	0	0	
4	0	0	0	0	1	0	1	0	0	2	0	0	
5	0	0	0	0	1	0	1	0	0	2	0	0	
LST= 7													0
2	0	5	6	0	1	0	13	4	0	17	6	0	
3	0	5	6	0	1	0	13	4	0	17	6	0	
4	0	5	6	0	1	0	13	4	0	17	6	0	
5	0	5	6	0	1	0	13	4	0	17	6	0	
LST=10													0
2	5	4	3	0	0	0	9	6	0	21	3	0	
3	5	4	3	0	0	0	9	6	0	21	3	0	
4	5	4	3	0	0	0	9	6	0	21	3	0	
5	5	4	3	0	0	0	9	6	0	21	3	0	
LST=13													0
2	13	5	0	0	0	1	11	8	0	26	7	0	
3	13	5	0	0	0	1	11	8	0	26	7	0	
4	13	5	0	0	0	1	11	8	0	26	7	0	
5	13	5	0	0	0	1	11	8	0	26	7	0	
LST=16													0
2	20	5	1	0	2	1	6	6	0	27	7	0	
3	20	5	1	0	2	1	6	6	0	27	7	0	
4	20	5	1	0	2	1	6	6	0	27	7	0	
5	20	5	1	0	2	1	6	6	0	27	7	0	
LST=19													0
2	13	9	1	1	2	2	6	5	0	30	3	1	
3	13	9	1	1	2	2	6	5	0	30	3	1	
4	13	9	1	1	2	2	6	5	0	30	3	1	
5	13	9	1	1	2	2	6	5	0	30	3	1	
LST=22													0
2	1	0	0	1	1	0	3	1	0	5	1	0	
3	1	0	0	1	1	0	3	1	0	5	1	0	
4	1	0	0	1	1	0	3	1	0	5	1	0	
5	1	0	0	1	1	0	3	1	0	5	1	0	

MONTH 4 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	6	1	4	4	11	2	3	0	15	4	3	
3	0	6	1	4	4	11	2	3	0	15	4	3	
4	0	6	1	4	4	11	2	3	0	15	4	3	
5	0	6	1	4	4	11	2	3	0	15	4	3	
LST= 4													0
2	1	6	1	1	6	5	2	1	0	7	8	0	
3	1	6	1	1	6	5	2	1	0	7	8	0	
4	1	6	1	1	6	5	2	1	0	7	8	0	
5	1	6	1	1	6	5	2	1	0	7	8	0	
LST= 7													0
2	1	14	16	1	7	21	12	3	0	26	20	3	
3	1	14	16	1	7	21	12	3	0	26	20	3	
4	1	14	16	1	7	21	12	3	0	26	20	3	
5	1	14	16	1	7	21	12	3	0	26	20	3	
LST=10													0
2	13	11	2	0	11	12	14	13	0	26	22	2	
3	13	11	2	0	11	12	14	13	0	26	22	2	
4	13	11	2	0	11	12	14	13	0	26	22	2	
5	13	11	2	0	11	12	14	13	0	26	22	2	
LST=13													0
2	30	4	0	1	8	9	12	16	0	27	25	1	
3	30	4	0	1	8	9	12	16	0	27	25	1	
4	30	4	0	1	8	9	12	16	0	27	25	1	
5	30	4	0	1	8	9	12	16	0	27	25	1	
LST=16													0
2	32	4	1	9	3	8	4	12	0	31	18	2	
3	32	4	1	9	3	8	4	12	0	31	18	2	
4	32	4	1	9	3	8	4	12	0	31	18	2	
5	32	4	1	9	3	8	4	12	0	31	18	2	
LST=19													0
2	10	12	0	5	6	9	7	8	0	11	17	4	
3	10	12	0	5	6	9	7	8	0	11	17	4	
4	10	12	0	5	6	9	7	8	0	11	17	4	
5	10	12	0	5	6	9	7	8	0	11	17	4	
LST=22													0
2	1	8	0	5	4	13	4	4	0	15	12	0	
3	1	8	0	5	4	13	4	4	0	15	12	0	
4	1	8	0	5	4	13	4	4	0	15	12	0	
5	1	8	0	5	4	13	4	4	0	15	12	0	

MONTH 5 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	5	1	4	13	7	1	2	0	12	11	0	
3	1	5	1	4	13	7	1	2	0	12	11	0	
4	1	5	1	4	13	7	1	2	0	12	11	0	
5	1	5	1	4	13	7	1	2	0	12	11	0	
LST= 4													0
2	0	7	2	3	9	7	1	3	0	12	10	0	
3	0	7	2	3	9	7	1	3	0	12	10	0	
4	0	7	2	3	9	7	1	3	0	12	10	0	
5	0	7	2	3	9	7	1	3	0	12	10	0	
LST= 7													0
2	0	13	19	0	16	20	16	13	1	30	28	4	
3	0	13	19	0	16	20	16	13	1	30	28	4	
4	0	13	19	0	16	20	16	13	1	30	28	4	
5	0	13	19	0	16	20	16	13	1	30	28	4	
LST=10													0
2	5	24	12	0	10	10	10	25	2	29	23	7	
3	5	24	12	0	10	10	10	25	2	29	23	7	
4	5	24	12	0	10	10	10	25	2	29	23	7	
5	5	24	12	0	10	10	10	25	2	29	23	7	
LST=13													0
2	28	22	2	0	8	4	16	23	2	31	25	8	
3	28	22	2	0	8	4	16	23	2	31	25	8	
4	28	22	2	0	8	4	16	23	2	31	25	8	
5	28	22	2	0	8	4	16	23	2	31	25	8	
LST=16													0
2	36	20	8	9	12	12	11	12	6	13	39	11	
3	36	20	8	9	12	12	11	12	6	13	39	11	
4	36	20	8	9	12	12	11	12	6	13	39	11	
5	36	20	8	9	12	12	11	12	6	13	39	11	
LST=19													0
2	6	5	2	13	9	5	6	6	0	11	16	3	
3	6	5	2	13	9	5	6	6	0	11	16	3	
4	6	5	2	13	9	5	6	6	0	11	16	3	
5	6	5	2	13	9	5	6	6	0	11	16	3	
LST=22													0
2	0	8	2	9	11	3	2	2	0	7	15	0	
3	0	8	2	9	11	3	2	2	0	7	15	0	
4	0	8	2	9	11	3	2	2	0	7	15	0	
5	0	8	2	9	11	3	2	2	0	7	15	0	

MONTH 6 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	4	0	1	5	11	2	12	0	19	8	0	
3	0	4	0	1	5	11	2	12	0	19	8	0	
4	0	4	0	1	5	11	2	12	0	19	8	0	
5	0	4	0	1	5	11	2	12	0	19	8	0	
LST= 4													0
2	1	6	4	1	3	7	1	11	0	22	6	0	
3	1	6	4	1	3	7	1	11	0	22	6	0	
4	1	6	4	1	3	7	1	11	0	22	6	0	
5	1	6	4	1	3	7	1	11	0	22	6	0	
LST= 7													0
2	2	18	34	0	16	23	4	20	1	15	32	13	
3	2	18	34	0	16	23	4	20	1	15	32	13	
4	2	18	34	0	16	23	4	20	1	15	32	13	
5	2	18	34	0	16	23	4	20	1	15	32	13	
LST=10													0
2	11	28	20	0	16	17	14	17	0	9	37	13	
3	11	28	20	0	16	17	14	17	0	9	37	13	
4	11	28	20	0	16	17	14	17	0	9	37	13	
5	11	28	20	0	16	17	14	17	0	9	37	13	
LST=13													0
2	22	38	5	1	14	11	12	20	0	10	43	9	
3	22	38	5	1	14	11	12	20	0	10	43	9	
4	22	38	5	1	14	11	12	20	0	10	43	9	
5	22	38	5	1	14	11	12	20	0	10	43	9	
LST=16													0
2	28	35	3	9	16	9	17	14	1	3	42	15	
3	28	35	3	9	16	9	17	14	1	3	42	15	
4	28	35	3	9	16	9	17	14	1	3	42	15	
5	28	35	3	9	16	9	17	14	1	3	42	15	
LST=19													0
2	12	10	1	4	6	12	8	14	0	2	22	7	
3	12	10	1	4	6	12	8	14	0	2	22	7	
4	12	10	1	4	6	12	8	14	0	2	22	7	
5	12	10	1	4	6	12	8	14	0	2	22	7	
LST=22													0
2	0	8	0	4	7	9	6	10	0	17	12	1	
3	0	8	0	4	7	9	6	10	0	17	12	1	
4	0	8	0	4	7	9	6	10	0	17	12	1	
5	0	8	0	4	7	9	6	10	0	17	12	1	

MONTH 7 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	14	6	2	9	11	0	2	0	14	14	1	
3	1	14	6	2	9	11	0	2	0	14	14	1	
4	1	14	6	2	9	11	0	2	0	14	14	1	
5	1	14	6	2	9	11	0	2	0	14	14	1	
LST= 4													0
2	2	18	8	1	9	11	0	0	0	10	18	1	
3	2	18	8	1	9	11	0	0	0	10	18	1	
4	2	18	8	1	9	11	0	0	0	10	18	1	
5	2	18	8	1	9	11	0	0	0	10	18	1	
LST= 7													0
2	2	26	39	0	18	26	2	6	1	18	28	15	
3	2	26	39	0	18	26	2	6	1	18	28	15	
4	2	26	39	0	18	26	2	6	1	18	28	15	
5	2	26	39	0	18	26	2	6	1	18	28	15	
LST=10													0
2	0	55	10	0	13	20	5	8	1	15	38	7	
3	0	55	10	0	13	20	5	8	1	15	38	7	
4	0	55	10	0	13	20	5	8	1	15	38	7	
5	0	55	10	0	13	20	5	8	1	15	38	7	
LST=13													0
2	5	52	7	5	24	19	5	13	0	5	40	15	
3	5	52	7	5	24	19	5	13	0	5	40	15	
4	5	52	7	5	24	19	5	13	0	5	40	15	
5	5	52	7	5	24	19	5	13	0	5	40	15	
LST=16													0
2	12	45	8	11	27	18	8	10	3	5	34	23	
3	12	45	8	11	27	18	8	10	3	5	34	23	
4	12	45	8	11	27	18	8	10	3	5	34	23	
5	12	45	8	11	27	18	8	10	3	5	34	23	
LST=19													0
2	8	24	0	2	18	10	2	5	0	2	23	7	
3	8	24	0	2	18	10	2	5	0	2	23	7	
4	8	24	0	2	18	10	2	5	0	2	23	7	
5	8	24	0	2	18	10	2	5	0	2	23	7	
LST=22													0
2	1	19	2	3	16	9	2	6	0	11	16	5	
3	1	19	2	3	16	9	2	6	0	11	16	5	
4	1	19	2	3	16	9	2	6	0	11	16	5	
5	1	19	2	3	16	9	2	6	0	11	16	5	

MONTH 8 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	2	19	7	0	9	3	2	9	0	11	14	4	
3	2	19	7	0	9	3	2	9	0	11	14	4	
4	2	19	7	0	9	3	2	9	0	11	14	4	
5	2	19	7	0	9	3	2	9	0	11	14	4	
LST= 4													0
2	2	18	11	0	9	4	0	6	0	15	15	1	
3	2	18	11	0	9	4	0	6	0	15	15	1	
4	2	18	11	0	9	4	0	6	0	15	15	1	
5	2	18	11	0	9	4	0	6	0	15	15	1	
LST= 7													0
2	2	20	43	0	19	20	5	13	0	18	37	10	
3	2	20	43	0	19	20	5	13	0	18	37	10	
4	2	20	43	0	19	20	5	13	0	18	37	10	
5	2	20	43	0	19	20	5	13	0	18	37	10	
LST=10													0
2	4	59	12	3	15	9	8	18	0	8	44	10	
3	4	59	12	3	15	9	8	18	0	8	44	10	
4	4	59	12	3	15	9	8	18	0	8	44	10	
5	4	59	12	3	15	9	8	18	0	8	44	10	
LST=13													0
2	9	54	3	2	14	11	12	25	0	10	45	10	
3	9	54	3	2	14	11	12	25	0	10	45	10	
4	9	54	3	2	14	11	12	25	0	10	45	10	
5	9	54	3	2	14	11	12	25	0	10	45	10	
LST=16													0
2	24	36	3	10	24	13	11	30	2	3	33	28	
3	24	36	3	10	24	13	11	30	2	3	33	28	
4	24	36	3	10	24	13	11	30	2	3	33	28	
5	24	36	3	10	24	13	11	30	2	3	33	28	
LST=19													0
2	10	18	2	2	13	14	4	10	0	5	21	8	
3	10	18	2	2	13	14	4	10	0	5	21	8	
4	10	18	2	2	13	14	4	10	0	5	21	8	
5	10	18	2	2	13	14	4	10	0	5	21	8	
LST=22													0
2	2	18	6	1	15	8	2	8	0	11	20	3	
3	2	18	6	1	15	8	2	8	0	11	20	3	
4	2	18	6	1	15	8	2	8	0	11	20	3	
5	2	18	6	1	15	8	2	8	0	11	20	3	

MONTH 9 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	12	4	0	6	8	1	7	0	17	9	1	
3	0	12	4	0	6	8	1	7	0	17	9	1	
4	0	12	4	0	6	8	1	7	0	17	9	1	
5	0	12	4	0	6	8	1	7	0	17	9	1	
LST= 4													0
2	0	11	9	0	8	5	2	5	0	16	9	1	
3	0	11	9	0	8	5	2	5	0	16	9	1	
4	0	11	9	0	8	5	2	5	0	16	9	1	
5	0	11	9	0	8	5	2	5	0	16	9	1	
LST= 7													0
2	0	24	32	0	14	12	6	7	0	28	27	3	
3	0	24	32	0	14	12	6	7	0	28	27	3	
4	0	24	32	0	14	12	6	7	0	28	27	3	
5	0	24	32	0	14	12	6	7	0	28	27	3	
LST=10													0
2	2	37	28	0	13	14	5	7	0	18	36	5	
3	2	37	28	0	13	14	5	7	0	18	36	5	
4	2	37	28	0	13	14	5	7	0	18	36	5	
5	2	37	28	0	13	14	5	7	0	18	36	5	
LST=13													0
2	14	44	7	1	14	11	8	15	0	11	44	5	
3	14	44	7	1	14	11	8	15	0	11	44	5	
4	14	44	7	1	14	11	8	15	0	11	44	5	
5	14	44	7	1	14	11	8	15	0	11	44	5	
LST=16													0
2	29	36	3	5	17	10	14	19	2	8	32	21	
3	29	36	3	5	17	10	14	19	2	8	32	21	
4	29	36	3	5	17	10	14	19	2	8	32	21	
5	29	36	3	5	17	10	14	19	2	8	32	21	
LST=19													0
2	17	13	0	1	11	10	2	16	0	0	18	11	
3	17	13	0	1	11	10	2	16	0	0	18	11	
4	17	13	0	1	11	10	2	16	0	0	18	11	
5	17	13	0	1	11	10	2	16	0	0	18	11	
LST=22													0
2	6	17	2	1	13	8	1	8	0	6	19	4	
3	6	17	2	1	13	8	1	8	0	6	19	4	
4	6	17	2	1	13	8	1	8	0	6	19	4	
5	6	17	2	1	13	8	1	8	0	6	19	4	

MONTH 10 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	4	0	1	3	0	1	2	0	4	4	0	
3	1	4	0	1	3	0	1	2	0	4	4	0	
4	1	4	0	1	3	0	1	2	0	4	4	0	
5	1	4	0	1	3	0	1	2	0	4	4	0	
LST= 4													0
2	0	4	0	1	3	0	0	0	0	4	2	0	
3	0	4	0	1	3	0	0	0	0	4	2	0	
4	0	4	0	1	3	0	0	0	0	4	2	0	
5	0	4	0	1	3	0	0	0	0	4	2	0	
LST= 7													0
2	0	24	27	0	22	7	13	9	0	21	33	5	
3	0	24	27	0	22	7	13	9	0	21	33	5	
4	0	24	27	0	22	7	13	9	0	21	33	5	
5	0	24	27	0	22	7	13	9	0	21	33	5	
LST=10													0
2	11	37	11	0	15	16	19	13	0	14	36	12	
3	11	37	11	0	15	16	19	13	0	14	36	12	
4	11	37	11	0	15	16	19	13	0	14	36	12	
5	11	37	11	0	15	16	19	13	0	14	36	12	
LST=13													0
2	29	22	4	0	11	6	16	20	0	14	44	8	
3	29	22	4	0	11	6	16	20	0	14	44	8	
4	29	22	4	0	11	6	16	20	0	14	44	8	
5	29	22	4	0	11	6	16	20	0	14	44	8	
LST=16													0
2	32	28	6	3	16	6	18	19	2	10	37	14	
3	32	28	6	3	16	6	18	19	2	10	37	14	
4	32	28	6	3	16	6	18	19	2	10	37	14	
5	32	28	6	3	16	6	18	19	2	10	37	14	
LST=19													0
2	10	3	1	2	3	2	3	7	0	3	8	3	
3	10	3	1	2	3	2	3	7	0	3	8	3	
4	10	3	1	2	3	2	3	7	0	3	8	3	
5	10	3	1	2	3	2	3	7	0	3	8	3	
LST=22													0
2	4	2	0	1	2	1	2	2	0	2	5	2	
3	4	2	0	1	2	1	2	2	0	2	5	2	
4	4	2	0	1	2	1	2	2	0	2	5	2	
5	4	2	0	1	2	1	2	2	0	2	5	2	

MONTH 11 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	21	19	0	8	9	16	11	1	32	18	6	
3	1	21	19	0	8	9	16	11	1	32	18	6	
4	1	21	19	0	8	9	16	11	1	32	18	6	
5	1	21	19	0	8	9	16	11	1	32	18	6	
LST= 4													0
2	1	21	19	0	8	9	16	11	1	32	18	6	
3	1	21	19	0	8	9	16	11	1	32	18	6	
4	1	21	19	0	8	9	16	11	1	32	18	6	
5	1	21	19	0	8	9	16	11	1	32	18	6	
LST= 7													0
2	1	21	19	0	8	9	16	11	1	32	18	6	
3	1	21	19	0	8	9	16	11	1	32	18	6	
4	1	21	19	0	8	9	16	11	1	32	18	6	
5	1	21	19	0	8	9	16	11	1	32	18	6	
LST=10													0
2	11	36	4	4	9	12	20	19	0	26	34	7	
3	11	36	4	4	9	12	20	19	0	26	34	7	
4	11	36	4	4	9	12	20	19	0	26	34	7	
5	11	36	4	4	9	12	20	19	0	26	34	7	
LST=13													0
2	25	22	1	2	9	5	17	13	1	25	26	6	
3	25	22	1	2	9	5	17	13	1	25	26	6	
4	25	22	1	2	9	5	17	13	1	25	26	6	
5	25	22	1	2	9	5	17	13	1	25	26	6	
LST=16													0
2	26	21	1	6	12	6	21	12	0	23	20	14	
3	26	21	1	6	12	6	21	12	0	23	20	14	
4	26	21	1	6	12	6	21	12	0	23	20	14	
5	26	21	1	6	12	6	21	12	0	23	20	14	
LST=19													0
2	26	21	1	6	12	6	21	12	0	23	20	14	
3	26	21	1	6	12	6	21	12	0	23	20	14	
4	26	21	1	6	12	6	21	12	0	23	20	14	
5	26	21	1	6	12	6	21	12	0	23	20	14	
LST=22													0
2	26	21	1	6	12	6	21	12	0	23	20	14	
3	26	21	1	6	12	6	21	12	0	23	20	14	
4	26	21	1	6	12	6	21	12	0	23	20	14	
5	26	21	1	6	12	6	21	12	0	23	20	14	

MONTH 12 REGION 17

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	8	8	0	4	4	10	8	0	19	14	0	
3	1	8	8	0	4	4	10	8	0	19	14	0	
4	1	8	8	0	4	4	10	8	0	19	14	0	
5	1	8	8	0	4	4	10	8	0	19	14	0	
LST= 4													0
2	1	8	8	0	4	4	10	8	0	19	14	0	
3	1	8	8	0	4	4	10	8	0	19	14	0	
4	1	8	8	0	4	4	10	8	0	19	14	0	
5	1	8	8	0	4	4	10	8	0	19	14	0	
LST= 7													0
2	1	8	8	0	4	4	10	8	0	19	14	0	
3	1	8	8	0	4	4	10	8	0	19	14	0	
4	1	8	8	0	4	4	10	8	0	19	14	0	
5	1	8	8	0	4	4	10	8	0	19	14	0	
LST=10													0
2	14	12	1	0	5	2	10	11	0	20	17	1	
3	14	12	1	0	5	2	10	11	0	20	17	1	
4	14	12	1	0	5	2	10	11	0	20	17	1	
5	14	12	1	0	5	2	10	11	0	20	17	1	
LST=13													0
2	12	13	0	3	2	1	9	11	1	20	10	4	
3	12	13	0	3	2	1	9	11	1	20	10	4	
4	12	13	0	3	2	1	9	11	1	20	10	4	
5	12	13	0	3	2	1	9	11	1	20	10	4	
LST=16													0
2	9	18	0	1	3	0	14	10	0	20	13	3	
3	9	18	0	1	3	0	14	10	0	20	13	3	
4	9	18	0	1	3	0	14	10	0	20	13	3	
5	9	18	0	1	3	0	14	10	0	20	13	3	
LST=19													0
2	9	18	0	1	3	0	14	10	0	20	13	3	
3	9	18	0	1	3	0	14	10	0	20	13	3	
4	9	18	0	1	3	0	14	10	0	20	13	3	
5	9	18	0	1	3	0	14	10	0	20	13	3	
LST=22													0
2	9	18	0	1	3	0	14	10	0	20	13	3	
3	9	18	0	1	3	0	14	10	0	20	13	3	
4	9	18	0	1	3	0	14	10	0	20	13	3	
5	9	18	0	1	3	0	14	10	0	20	13	3	

MONTH 1 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													103
2	0	8	5	0	0	6	23	1	0	30	3	2	
3	0	5	2	0	0	4	11	4	0	13	5	1	
4	1	23	5	0	0	16	8	9	0	21	16	3	
5	1	58	68	0	4	18	4	18	10	52	41	15	
LST= 4													105
2	1	3	4	0	0	4	19	2	0	23	5	0	
3	1	4	4	0	1	0	2	6	0	8	3	1	
4	1	32	6	0	2	18	6	5	0	22	21	2	
5	1	56	61	0	5	21	3	20	11	52	42	13	
LST= 7													62
2	1	10	8	0	1	11	26	2	0	25	14	2	
3	1	4	5	0	0	1	9	1	0	8	5	1	
4	8	31	8	1	3	26	26	10	0	21	24	14	
5	0	53	88	0	4	23	3	23	14	45	53	18	
LST=10													59
2	4	3	6	0	0	2	18	2	0	22	5	1	
3	1	4	2	0	0	5	7	0	0	5	4	2	
4	6	30	7	1	1	32	35	12	0	26	17	21	
5	1	76	63	0	10	35	11	28	15	52	53	26	
LST=13													65
2	2	4	1	0	0	4	32	3	0	35	4	1	
3	6	5	1	0	1	3	9	3	0	6	9	1	
4	17	32	6	1	0	29	38	16	0	29	25	19	
5	8	71	36	1	17	38	13	27	17	32	45	34	
LST=16													67
2	7	5	3	1	0	4	27	0	0	21	13	0	
3	3	5	1	0	0	3	15	4	0	16	6	1	
4	18	21	6	2	3	26	38	16	1	29	26	16	
5	8	78	20	1	16	36	7	34	16	36	53	24	
LST=19													94
2	2	6	7	0	0	3	24	0	0	32	5	0	
3	1	5	1	0	0	3	14	1	0	17	4	0	
4	3	18	4	0	1	17	8	18	0	21	18	4	
5	5	60	34	0	7	36	2	28	23	38	58	13	
LST=22													103
2	1	11	3	0	0	6	21	2	0	29	6	1	
3	0	4	4	0	0	4	8	5	0	15	5	0	
4	3	22	7	0	2	13	10	13	0	24	20	2	
5	2	52	41	0	10	22	4	13	19	46	42	11	

MONTH 2 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													104
2	4	11	5	0	1	6	15	2	0	29	6	1	
3	0	2	1	0	0	1	4	0	0	6	1	0	
4	1	22	7	0	0	6	4	7	0	27	10	0	
5	2	58	33	0	13	17	1	20	11	40	42	10	
LST= 4													105
2	0	7	7	0	0	2	13	2	0	17	7	0	
3	1	2	2	0	0	0	4	2	0	5	3	0	
4	1	23	6	0	0	10	5	6	0	19	10	4	
5	1	67	51	0	7	22	4	17	9	49	45	13	
LST= 7													75
2	2	9	7	0	1	7	21	0	0	16	11	3	
3	1	2	6	0	0	2	11	0	0	9	5	1	
4	6	28	13	0	0	12	21	4	0	8	21	10	
5	3	78	60	1	13	31	8	21	19	33	53	31	
LST=10													77
2	6	13	4	1	0	5	18	0	0	14	15	1	
3	4	3	1	0	0	1	6	0	0	7	4	0	
4	18	23	10	1	3	19	20	11	0	18	22	14	
5	4	78	46	1	13	30	4	23	12	25	48	29	
LST=13													68
2	13	5	2	0	0	2	26	0	0	28	10	0	
3	8	7	1	0	1	5	11	1	0	7	7	4	
4	30	37	6	0	0	23	33	15	0	21	32	19	
5	11	68	23	1	10	31	4	29	9	17	37	31	
LST=16													63
2	14	10	2	0	0	5	32	0	0	30	15	1	
3	6	3	3	1	0	3	10	1	0	3	7	4	
4	29	26	7	1	2	20	29	10	0	16	28	17	
5	15	59	25	0	8	41	4	41	9	24	45	28	
LST=19													95
2	9	18	6	0	0	1	27	2	0	22	19	1	
3	2	9	1	0	0	2	4	2	0	8	6	0	
4	4	21	5	0	4	12	10	12	0	14	18	6	
5	5	62	22	0	14	34	2	33	4	26	50	16	
LST=22													106
2	3	12	4	0	0	3	17	3	0	29	5	1	
3	0	5	4	0	0	4	6	0	0	9	5	0	
4	4	20	8	0	1	14	10	17	0	25	23	1	
5	2	54	19	0	10	20	0	15	9	29	47	2	

MONTH 3 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													111
2	6	19	8	0	0	3	13	1	0	31	8	1	
3	2	2	1	0	0	1	4	1	0	9	1	0	
4	4	39	9	0	3	13	2	11	0	29	15	7	
5	0	73	35	0	8	19	1	16	14	47	34	17	
LST= 4													93
2	1	15	6	0	1	7	9	2	0	20	7	2	
3	1	8	5	0	0	3	4	1	0	8	4	2	
4	6	35	13	0	0	14	6	19	0	25	25	6	
5	2	68	52	0	11	26	3	16	14	58	39	18	
LST= 7													65
2	5	11	2	1	0	4	15	2	0	17	10	1	
3	0	9	4	1	0	2	6	2	0	4	7	2	
4	20	49	11	2	3	30	21	17	0	16	31	23	
5	61	03	48	0	13	50	10	35	11	44	38	49	
LST=10													60
2	11	6	2	0	0	4	26	2	0	26	11	1	
3	12	8	1	0	1	6	12	2	0	13	7	5	
4	20	45	6	2	2	31	18	15	0	25	30	17	
5	22	88	29	0	10	39	10	34	10	28	43	42	
LST=13													63
2	22	11	2	1	1	3	30	6	0	23	22	3	
3	17	11	2	2	0	6	10	4	0	10	15	4	
4	32	42	3	1	2	30	26	13	0	21	33	20	
5	27	70	24	1	11	37	5	31	5	18	44	34	
LST=16													68
2	30	18	5	2	0	7	27	3	0	24	28	4	
3	14	9	5	2	0	10	13	7	0	9	16	6	
4	29	33	8	0	3	24	20	16	0	10	23	25	
5	22	76	18	0	21	34	7	45	8	14	38	45	
LST=19													86
2	16	17	8	0	1	8	29	2	0	26	23	3	
3	1	6	3	0	1	3	11	4	0	8	6	3	
4	15	44	7	0	4	21	19	14	1	19	28	16	
5	7	72	21	0	14	30	1	33	6	23	47	22	
LST=22													98
2	7	21	6	0	0	6	23	3	0	38	11	2	
3	2	4	6	0	1	7	4	2	0	9	7	1	
4	8	38	11	0	2	15	8	10	0	30	17	9	
5	1	58	28	0	13	19	1	18	15	35	43	10	

MONTH 4 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													117
2	3	18	12	0	0	4	12	0	0	24	8	3	
3	1	5	9	0	0	1	7	3	0	12	7	0	
4	5	33	13	0	0	10	5	9	2	27	16	5	
5	6	51	39	1	7	14	2	11	11	39	28	14	
LST= 4													108
2	3	19	13	0	0	6	15	1	0	19	16	2	
3	1	2	5	0	0	3	5	3	0	9	5	0	
4	0	30	17	0	0	11	5	10	0	34	9	6	
5	8	58	51	0	5	20	3	8	14	48	20	24	
LST= 7													79
2	5	16	8	0	1	6	26	5	0	21	13	6	
3	3	5	2	1	0	3	7	1	0	5	4	3	
4	14	31	17	7	4	23	18	16	0	17	21	21	
5	6	70	50	1	7	35	6	27	13	47	27	35	
LST=10													75
2	12	7	15	0	0	5	37	1	0	26	21	3	
3	7	7	2	1	0	1	7	3	0	9	8	1	
4	31	38	7	4	4	23	40	16	0	20	38	21	
5	9	63	18	0	10	19	6	25	7	24	30	24	
LST=13													85
2	15	9	7	2	0	5	29	5	0	29	19	2	
3	12	7	1	2	0	4	13	3	0	9	12	3	
4	36	29	9	6	0	23	43	15	0	15	35	25	
5	11	55	15	2	12	19	8	22	7	12	29	26	
LST=16													89
2	16	12	7	4	0	5	28	3	0	25	15	6	
3	10	8	3	1	0	5	13	2	0	5	15	2	
4	29	32	15	6	1	23	46	19	0	13	35	29	
5	10	47	19	1	7	15	7	29	9	15	32	20	
LST=19													86
2	19	31	13	5	0	8	33	2	0	14	38	7	
3	3	2	7	1	0	6	9	3	0	8	4	5	
4	11	21	20	3	1	19	31	18	0	15	31	15	
5	12	46	22	1	10	20	6	24	9	25	32	20	
LST=22													120
2	1	16	17	1	0	4	16	4	0	29	15	0	
3	2	7	5	0	1	5	8	1	0	7	8	2	
4	4	32	12	0	2	11	11	10	1	26	18	7	
5	6	43	29	0	5	17	3	13	6	27	29	12	

MONTH 5 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													126
2	0	12	19	0	0	4	8	3	0	21	11	1	
3	0	7	6	0	0	7	5	1	0	8	9	0	
4	0	31	19	0	1	10	6	8	1	30	12	7	
5	4	42	67	0	1	9	1	8	0	55	14	16	
LST= 4													111
2	2	15	22	0	0	4	11	1	0	33	8	2	
3	1	6	6	0	0	5	4	1	0	8	6	1	
4	2	24	20	0	1	13	4	3	0	22	9	8	
5	0	54	75	0	2	13	2	8	1	67	18	16	
LST= 7													81
2	4	20	19	1	0	10	18	3	0	19	23	3	
3	2	7	8	0	0	4	9	0	0	5	8	3	
4	10	37	20	0	0	18	18	7	0	28	16	16	
5	4	64	75	0	0	18	2	15	3	60	23	24	
LST=10													102
2	9	25	10	1	0	2	26	2	0	20	26	1	
3	8	3	7	0	0	3	9	1	0	9	8	2	
4	20	44	14	0	0	24	32	8	0	17	40	15	
5	6	60	24	0	5	11	2	18	2	27	29	14	
LST=13													119
2	19	22	7	2	0	5	24	5	0	26	23	4	
3	11	11	5	0	0	6	15	3	0	4	16	5	
4	18	33	17	1	0	17	21	18	0	16	35	13	
5	9	40	14	0	5	9	3	18	1	12	24	13	
LST=16													114
2	22	29	12	4	0	10	35	6	0	14	36	10	
3	5	8	3	0	1	5	11	4	0	7	7	5	
4	15	37	18	3	1	19	32	9	0	11	35	16	
5	5	36	19	0	3	22	5	29	1	14	20	21	
LST=19													102
2	6	29	15	0	0	7	26	3	0	21	22	7	
3	2	12	8	1	0	5	11	1	0	7	12	3	
4	12	36	24	2	1	36	26	15	0	15	34	21	
5	5	42	27	1	5	19	3	21	0	26	24	16	
LST=22													126
2	0	17	19	0	0	4	11	1	0	32	10	0	
3	2	7	9	1	0	3	5	3	0	10	7	2	
4	2	21	24	1	0	11	7	4	0	24	17	4	
5	1	46	36	0	3	16	1	16	1	45	25	8	

MONTH 6 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													129
2	1	8	31	0	0	4	10	1	0	32	7	3	
3	0	4	8	0	0	1	5	1	0	7	6	0	
4	0	9	25	0	0	5	4	1	0	22	6	3	
5	1	28	72	0	0	8	5	4	4	61	13	11	
LST= 4													104
2	0	10	22	0	0	3	12	1	0	26	11	0	
3	1	7	11	0	0	2	4	0	0	9	6	1	
4	0	13	30	0	0	8	11	1	0	26	9	6	
5	0	30	94	0	0	9	0	5	2	73	21	8	
LST= 7													96
2	1	12	19	0	0	4	8	4	0	14	17	0	
3	0	4	12	0	0	1	4	0	0	13	4	0	
4	4	17	29	0	0	17	18	3	0	20	18	10	
5	0	52	89	0	0	13	1	5	2	72	22	14	
LST=10													132
2	3	14	16	0	0	5	20	1	0	23	18	0	
3	4	7	6	0	0	4	7	2	0	7	4	5	
4	4	18	18	0	0	10	14	4	0	24	14	5	
5	4	51	35	0	1	8	3	6	2	34	26	8	
LST=13													159
2	8	23	14	0	0	4	29	2	0	16	23	6	
3	8	10	8	0	0	4	13	1	0	10	14	2	
4	10	27	15	0	0	17	20	5	0	14	13	16	
5	3	20	7	0	1	7	2	5	2	12	10	5	
LST=16													150
2	8	14	30	0	0	7	32	0	0	28	21	7	
3	5	9	5	0	0	5	12	1	0	4	9	5	
4	7	30	18	0	0	13	24	8	0	10	28	11	
5	2	26	9	0	2	3	3	6	1	6	17	4	
LST=19													135
2	1	16	26	1	0	8	22	2	0	27	14	7	
3	3	6	13	0	0	6	9	0	0	6	9	4	
4	2	28	26	1	0	15	19	8	0	17	27	9	
5	1	26	26	0	1	11	4	10	0	21	15	9	
LST=22													144
2	1	9	26	0	0	7	8	2	0	25	14	0	
3	0	8	7	0	0	2	6	2	0	9	8	0	
4	0	11	24	0	1	6	7	7	0	23	9	5	
5	0	27	45	0	2	5	0	3	1	46	11	5	

MONTH 7 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													141
2	0	3	35	0	0	6	5	0	0	29	10	0	
3	0	1	12	0	0	1	3	0	0	9	4	0	
4	0	10	38	0	0	6	3	3	0	36	9	2	
5	0	3	74	0	0	4	0	4	0	59	8	3	
LST= 4													109
2	0	3	28	0	0	2	6	0	0	26	5	1	
3	0	2	9	0	0	1	2	0	0	10	2	0	
4	0	4	41	0	0	12	6	4	0	28	11	5	
5	0	81	17	0	0	2	0	2	0	99	12	2	
LST= 7													80
2	0	2	38	0	0	7	10	1	0	27	14	1	
3	1	3	18	1	0	3	5	0	0	10	6	3	
4	1	7	34	0	0	16	6	3	0	21	17	4	
5	0	181	23	0	0	7	2	4	0	107	11	8	
LST=10													165
2	0	10	41	0	0	10	11	1	0	29	16	4	
3	2	1	19	0	0	8	4	0	0	10	9	2	
4	1	10	29	1	1	15	17	5	0	17	17	9	
5	0	19	21	0	1	2	0	1	0	22	8	2	
LST=13													216
2	3	15	23	1	0	16	12	2	0	21	12	9	
3	0	4	6	1	0	0	6	0	0	3	4	2	
4	1	10	23	0	0	13	16	4	0	6	14	11	
5	1	5	9	0	0	1	0	1	0	7	5	0	
LST=16													223
2	4	7	30	1	0	12	12	1	0	19	13	7	
3	2	1	10	0	0	6	6	0	0	1	6	4	
4	3	9	15	0	0	12	10	7	0	8	11	8	
5	0	4	6	0	0	1	0	1	0	8	2	0	
LST=19													183
2	0	10	42	0	0	11	13	1	0	37	14	4	
3	0	3	15	0	0	2	7	0	0	12	6	1	
4	4	7	27	0	0	20	13	5	0	12	11	13	
5	0	3	16	0	0	3	1	3	0	10	5	2	
LST=22													174
2	0	3	37	0	0	6	4	0	0	32	9	0	
3	1	1	15	0	0	7	7	0	0	9	8	2	
4	0	4	30	1	0	7	5	2	0	21	8	4	
5	1	6	36	0	0	3	0	3	0	37	3	2	

MONTH 8 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													143
2	0	3	34	0	0	8	7	0	0	30	8	2	
3	0	1	7	0	0	2	2	0	0	6	3	0	
4	0	5	49	0	0	11	4	2	0	36	13	3	
5	0	5	64	0	0	7	1	3	0	55	8	3	
LST= 4													110
2	0	1	30	0	0	8	3	0	0	25	7	1	
3	0	0	9	0	0	4	3	1	0	5	3	2	
4	0	4	46	2	0	12	3	0	0	39	6	5	
5	0	171	01	0	0	9	1	2	0	93	10	4	
LST= 7													82
2	1	4	33	0	0	13	9	0	0	23	14	3	
3	0	2	10	0	0	3	3	0	0	8	2	2	
4	1	11	49	1	0	28	10	0	0	30	20	9	
5	0	131	10	1	1	8	4	3	0	98	14	4	
LST=10													162
2	0	7	39	1	0	14	16	1	0	29	17	5	
3	0	5	12	0	0	6	8	0	0	8	7	3	
4	2	16	22	0	0	18	12	3	0	24	11	8	
5	0	12	23	1	3	6	1	5	0	24	10	2	
LST=13													199
2	8	6	38	0	0	17	28	0	0	19	21	12	
3	2	3	7	0	0	7	4	0	0	3	4	4	
4	3	11	22	0	0	13	13	8	0	10	16	9	
5	1	4	6	0	3	5	0	5	0	4	7	2	
LST=16													195
2	3	4	38	1	0	11	25	0	0	19	20	7	
3	0	2	9	1	0	6	6	0	0	3	6	3	
4	4	7	30	0	1	18	19	6	0	11	21	10	
5	1	5	11	0	1	8	1	5	0	4	6	5	
LST=19													163
2	1	2	48	0	0	15	27	0	0	33	21	6	
3	1	1	9	0	0	5	3	1	0	3	4	3	
4	2	6	41	1	1	29	16	1	0	23	14	14	
5	0	4	21	1	1	7	2	3	1	16	6	4	
LST=22													164
2	0	4	46	0	0	9	11	0	0	40	12	2	
3	0	0	9	0	0	1	5	0	0	7	4	0	
4	0	4	31	2	0	11	3	1	0	29	10	1	
5	0	6	35	0	1	8	0	2	0	30	8	2	

MONTH 9 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													167
2	0	8	24	0	0	4	10	0	0	28	6	2	
3	0	1	8	0	0	2	3	0	0	7	2	1	
4	1	8	8	0	0	5	2	3	0	10	7	1	
5	0	24	48	0	0	10	0	5	1	55	9	5	
LST= 4													148
2	0	8	12	0	0	1	6	0	0	18	3	1	
3	0	2	10	0	0	1	3	0	0	9	2	1	
4	0	6	17	0	0	9	5	0	0	17	7	2	
5	0	19	75	0	0	8	1	4	1	76	10	4	
LST= 7													116
2	0	3	14	0	0	5	9	0	0	9	11	0	
3	2	3	9	0	0	7	3	1	0	9	3	3	
4	3	15	25	0	0	15	9	2	0	23	15	5	
5	0	30	85	0	3	9	4	5	1	76	20	7	
LST=10													153
2	0	11	20	0	1	4	17	0	0	24	7	5	
3	5	8	4	0	0	6	6	2	0	10	6	3	
4	6	20	15	0	0	20	13	4	0	18	16	9	
5	0	22	26	0	1	6	0	4	1	35	11	1	
LST=13													192
2	9	13	14	0	1	8	26	1	0	22	15	6	
3	2	3	3	0	0	2	0	1	0	3	4	0	
4	6	11	16	0	1	13	15	7	0	13	9	12	
5	1	17	5	0	1	13	2	7	1	6	8	8	
LST=16													184
2	8	8	28	0	0	10	27	1	0	27	16	7	
3	4	1	8	0	0	2	6	0	0	3	6	2	
4	7	17	15	0	1	17	17	5	0	13	14	12	
5	2	7	5	0	3	9	1	6	1	3	6	6	
LST=19													175
2	2	12	20	0	0	4	19	1	0	26	13	2	
3	0	5	8	1	0	7	4	1	0	5	4	4	
4	1	14	15	0	1	15	13	3	0	17	12	7	
5	0	15	20	0	2	10	1	6	2	20	8	6	
LST=22													187
2	0	13	18	0	0	4	11	4	0	27	10	1	
3	0	1	2	0	0	2	2	1	0	8	0	0	
4	0	14	13	0	0	4	4	1	0	19	7	1	
5	0	12	26	0	2	7	1	3	1	28	9	2	

MONTH 10 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													171
2	0	4	23	0	0	6	15	1	0	20	10	3	
3	0	1	3	0	0	2	3	2	0	6	1	1	
4	0	18	14	0	0	7	8	4	0	13	11	5	
5	0	27	38	0	2	8	0	10	3	40	12	8	
LST= 4													150
2	0	3	13	0	0	4	12	1	0	25	4	0	
3	0	4	7	0	0	2	6	3	0	10	3	2	
4	0	7	18	0	0	6	6	3	0	15	11	1	
5	0	36	63	0	1	11	1	7	3	54	15	12	
LST= 7													113
2	1	10	12	1	1	11	15	1	0	14	13	4	
3	0	4	2	0	0	4	8	2	0	4	5	2	
4	1	16	22	0	0	20	25	9	0	12	20	13	
5	0	30	74	0	2	20	8	14	2	59	17	18	
LST=10													119
2	4	6	11	1	0	8	21	4	0	21	17	0	
3	1	3	4	0	0	6	11	0	0	9	5	2	
4	5	24	14	0	0	15	18	7	0	20	16	10	
5	0	34	46	0	6	14	3	19	3	51	20	11	
LST=13													142
2	7	8	14	0	0	9	29	4	0	27	19	2	
3	3	5	6	0	0	3	14	0	0	7	9	2	
4	3	26	11	1	1	15	27	14	0	20	15	16	
5	4	31	18	0	5	14	5	14	3	18	19	13	
LST=16													153
2	1	13	18	0	0	5	37	1	0	20	23	3	
3	0	4	4	0	0	4	5	4	0	5	5	2	
4	7	23	15	0	1	27	26	17	0	12	22	19	
5	2	23	13	0	4	12	5	13	3	19	13	10	
LST=19													163
2	0	9	19	0	1	8	20	2	0	22	17	1	
3	0	2	10	0	0	4	6	2	0	8	8	0	
4	0	17	12	0	0	12	9	18	0	25	18	2	
5	0	23	17	0	0	9	0	12	2	29	11	4	
LST=22													167
2	0	4	18	0	0	9	17	0	0	28	10	0	
3	0	2	4	0	0	2	3	4	0	4	4	1	
4	0	12	18	0	0	9	9	10	0	24	15	1	
5	0	20	24	0	2	7	1	10	5	38	8	5	

MONTH 11 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													125
2	1	5	5	0	1	6	12	2	0	14	9	0	
3	0	9	4	0	0	6	6	0	0	7	6	2	
4	2	18	6	0	0	15	11	6	0	16	11	6	
5	1	63	49	0	9	25	4	15	20	44	32	24	
LST= 4													110
2	1	7	6	0	0	6	9	2	0	18	5	1	
3	1	5	1	0	0	2	2	2	0	7	3	0	
4	1	27	11	1	3	18	13	5	2	18	18	8	
5	1	50	45	0	10	25	5	20	11	59	23	20	
LST= 7													60
2	4	9	8	1	0	10	30	2	0	20	17	3	
3	1	4	6	0	0	6	10	2	0	6	10	1	
4	5	35	17	3	5	32	30	14	1	16	22	26	
5	4	60	69	0	6	32	7	21	16	45	33	32	
LST=10													64
2	7	8	4	1	1	10	23	0	0	20	14	2	
3	3	9	4	0	1	4	4	1	0	6	5	3	
4	14	31	13	3	3	27	39	13	0	24	30	18	
5	2	69	40	0	5	44	10	25	11	37	41	28	
LST=13													79
2	11	9	3	1	0	9	26	3	0	25	14	3	
3	8	7	1	0	0	8	8	3	0	9	7	4	
4	20	31	6	3	2	26	33	17	0	22	29	19	
5	6	65	23	1	10	39	11	26	9	21	36	31	
LST=16													86
2	9	6	2	0	0	13	24	1	0	23	10	4	
3	3	1	0	1	0	5	9	2	0	9	4	1	
4	18	30	11	4	2	36	48	6	0	19	23	28	
5	13	61	17	1	15	38	11	32	6	22	40	29	
LST=19													103
2	1	9	6	0	1	6	21	1	0	29	8	0	
3	0	3	1	0	1	2	12	4	0	11	6	0	
4	4	23	13	0	4	29	14	15	0	30	22	9	
5	3	52	21	0	14	21	5	16	6	38	30	13	
LST=22													117
2	1	14	5	0	0	9	16	3	0	22	10	2	
3	0	9	3	0	0	2	13	3	0	16	7	0	
4	1	21	8	0	1	17	11	9	0	19	17	5	
5	0	51	23	0	7	22	4	14	12	43	30	10	

MONTH 12 REGION 18

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													109
2	0	6	9	1	0	8	14	2	0	30	5	0	
3	1	4	3	0	0	6	7	1	0	9	5	1	
4	3	23	10	0	1	11	11	10	0	27	10	7	
5	1	42	58	1	5	15	4	14	13	50	24	18	
LST= 4													94
2	2	8	11	0	0	9	19	1	0	28	8	2	
3	0	8	3	0	0	3	7	2	0	8	4	2	
4	6	20	14	0	1	10	11	4	0	26	17	2	
5	1	39	70	1	7	12	3	11	16	58	31	13	
LST= 7													77
2	0	9	4	1	0	5	24	1	0	23	6	3	
3	1	4	3	2	0	5	6	0	0	2	5	3	
4	6	33	22	0	2	30	19	14	0	26	22	17	
5	6	35	77	0	10	14	10	19	9	51	38	16	
LST=10													67
2	8	3	4	1	0	5	18	3	0	22	7	2	
3	1	5	4	0	0	1	6	0	0	4	3	2	
4	7	25	16	1	0	28	27	14	0	22	33	10	
5	3	63	63	0	7	21	10	27	15	53	43	23	
LST=13													75
2	8	6	3	2	0	7	32	0	0	32	7	4	
3	6	5	2	1	0	4	9	3	0	12	6	2	
4	16	17	17	0	5	20	41	5	0	30	25	13	
5	5	52	35	0	11	23	10	31	10	34	44	17	
LST=16													80
2	13	8	2	0	0	10	36	3	0	33	12	5	
3	3	5	2	0	0	6	11	0	0	5	6	3	
4	10	22	8	1	2	23	36	6	0	26	18	15	
5	4	54	34	0	16	32	8	32	18	33	47	22	
LST=19													122
2	2	8	4	0	0	3	20	5	0	26	8	0	
3	0	6	1	0	0	3	9	4	0	11	6	0	
4	3	14	5	0	2	14	14	10	0	28	9	5	
5	2	37	39	0	12	15	3	19	18	36	41	9	
LST=22													112
2	2	14	6	0	0	8	25	6	0	34	12	1	
3	0	6	5	0	0	5	5	3	0	10	4	2	
4	4	14	4	0	0	12	10	14	1	21	13	4	
5	1	28	41	0	8	10	4	19	15	45	36	3	

MONTH 1 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													69
2	0	3	0	0	1	5	1	4	0	10	2	0	
3	0	3	0	0	0	4	1	5	0	7	3	8	
4	0	6	0	0	1	8	1	8	0	14	5	0	
5	0	28	38	0	3	11	0	13	1	51	20	1	
LST= 4													61
2	0	0	0	0	2	3	0	10	0	13	1	0	
3	0	3	0	0	1	2	0	2	0	8	0	0	
4	0	5	3	0	0	6	1	9	0	16	4	0	
5	0	35	39	2	4	10	0	7	1	55	20	1	
LST= 7													62
2	0	4	2	0	0	3	1	5	0	15	0	0	
3	0	1	1	0	1	0	1	2	0	4	1	0	
4	0	3	4	0	2	4	0	7	0	12	4	0	
5	0	32	36	0	4	12	0	6	1	57	14	2	
LST=10													32
2	0	0	0	0	1	5	4	16	0	22	2	0	
3	0	2	2	0	0	1	0	3	0	1	2	1	
4	1	10	3	1	0	16	0	15	0	9	14	3	
5	0	33	53	0	4	21	0	24	2	49	35	6	
LST=13													31
2	1	2	1	0	2	5	1	15	0	17	5	0	
3	1	4	0	0	0	3	2	2	0	4	4	0	
4	3	12	1	1	0	13	1	17	0	16	10	4	
5	0	47	42	1	9	19	0	19	1	50	33	7	
LST=16													33
2	1	3	1	0	0	5	4	13	0	19	4	0	
3	0	3	0	0	0	3	0	8	0	4	5	0	
4	3	16	1	0	1	13	5	18	0	15	15	4	
5	0	46	38	0	13	13	1	23	0	44	33	8	
LST=19													36
2	1	5	1	0	0	6	3	15	0	19	6	0	
3	1	2	0	0	1	2	2	8	0	8	1	2	
4	1	16	0	1	1	17	2	15	0	16	14	3	
5	1	46	31	1	10	17	1	20	1	38	36	6	
LST=22													59
2	0	4	1	0	0	4	0	10	0	19	0	0	
3	0	2	0	0	0	5	0	1	0	6	1	0	
4	0	11	3	0	0	12	0	12	0	18	10	0	
5	0	37	25	3	8	10	1	13	0	42	23	3	

MONTH 2 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													52
2	0	1	0	0	0	4	2	9	0	14	1	0	
3	0	0	1	0	0	4	1	5	0	7	2	0	
4	0	4	3	0	2	7	0	8	0	12	6	0	
5	0	33	27	1	3	13	0	11	0	52	15	2	
LST= 4													56
2	0	1	0	0	0	6	0	7	0	12	1	0	
3	0	1	1	0	1	0	0	2	0	3	1	0	
4	0	4	3	0	0	11	2	5	0	15	5	0	
5	0	28	39	1	2	13	0	11	1	44	21	3	
LST= 7													49
2	0	0	1	0	1	2	2	5	0	11	0	0	
3	0	1	3	0	0	0	0	0	0	4	0	0	
4	0	3	4	0	1	7	0	5	0	12	4	0	
5	0	28	37	4	1	15	0	13	1	58	19	1	
LST=10													34
2	1	0	1	0	0	4	3	6	0	15	0	0	
3	0	2	1	0	0	2	0	2	0	3	2	0	
4	0	10	2	0	0	9	4	11	0	14	8	2	
5	1	36	44	1	4	16	1	18	0	47	28	6	
LST=13													36
2	2	1	2	0	0	2	1	7	0	13	1	0	
3	0	6	1	0	0	2	2	9	0	8	6	0	
4	2	14	2	0	0	14	0	14	0	11	10	5	
5	2	45	28	1	9	17	0	18	0	41	31	5	
LST=16													35
2	5	3	1	0	0	3	7	12	0	14	7	1	
3	0	1	0	0	0	1	2	1	0	3	1	0	
4	5	18	0	0	2	15	2	15	0	15	15	4	
5	3	53	19	2	7	16	0	21	0	24	41	5	
LST=19													31
2	3	2	0	0	0	9	6	12	0	19	5	1	
3	2	6	0	2	0	3	4	14	0	8	7	3	
4	1	8	2	2	1	11	4	13	0	10	13	2	
5	1	46	25	1	12	18	1	17	2	25	37	8	
LST=22													54
2	1	0	0	0	1	4	3	11	0	18	1	0	
3	0	2	0	0	1	2	0	2	0	5	1	0	
4	1	4	2	0	2	8	0	14	0	11	10	0	
5	0	35	16	1	8	11	0	11	1	49	17	0	

MONTH 3 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													71
2	0	1	0	0	0	6	1	9	0	17	0	0	
3	0	1	1	0	0	2	0	5	0	7	1	0	
4	0	8	2	0	1	13	0	6	0	18	6	0	
5	0	32	22	6	4	8	0	8	0	44	18	0	
LST= 4													73
2	0	5	0	1	0	5	1	9	0	17	2	0	
3	0	2	1	1	0	2	2	1	0	3	3	0	
4	0	7	4	1	1	8	0	5	0	14	6	0	
5	0	29	33	1	2	10	0	8	2	43	21	0	
LST= 7													51
2	0	3	2	0	0	5	3	16	0	23	3	0	
3	0	2	0	0	0	4	0	4	0	6	2	0	
4	0	9	1	0	0	9	1	7	0	10	7	1	
5	0	41	38	1	1	15	0	12	1	53	22	4	
LST=10													37
2	0	1	2	0	0	10	1	12	0	20	3	0	
3	0	2	2	0	0	2	1	4	0	3	4	0	
4	4	13	2	0	0	8	1	13	0	19	8	2	
5	0	49	41	3	3	17	1	21	0	47	33	7	
LST=13													40
2	5	6	0	0	0	4	5	9	0	22	2	1	
3	3	2	0	0	0	2	0	4	0	5	0	2	
4	5	18	1	0	0	14	0	16	0	21	12	3	
5	3	58	10	1	5	20	2	16	2	42	30	5	
LST=16													37
2	8	2	0	0	0	5	2	9	0	20	3	0	
3	3	5	0	0	0	3	3	5	0	8	4	1	
4	11	14	1	3	0	11	2	22	0	19	15	5	
5	5	49	11	3	3	20	2	24	3	32	35	6	
LST=19													34
2	5	6	1	1	1	9	6	17	0	24	11	0	
3	2	2	0	0	0	3	1	5	0	3	5	0	
4	3	10	2	5	2	15	5	26	0	25	11	7	
5	1	40	9	4	5	21	1	21	1	30	29	5	
LST=22													58
2	0	1	0	3	0	5	2	18	0	27	1	0	
3	0	3	0	1	1	7	1	6	0	11	4	0	
4	0	9	1	2	3	12	1	14	0	22	7	2	
5	0	31	13	3	2	11	0	6	1	41	13	0	

MONTH 4 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													74
2	0	4	1	2	0	5	0	10	0	14	4	0	
3	0	1	0	0	0	2	0	5	0	8	0	0	
4	1	12	4	0	0	7	0	8	0	11	6	3	
5	1	32	12	2	2	10	0	14	0	41	16	0	
LST= 4													65
2	0	3	1	0	0	2	2	6	0	14	0	0	
3	0	1	2	0	0	4	0	2	0	3	3	0	
4	0	9	4	0	1	11	1	8	0	15	8	1	
5	0	34	28	5	1	10	0	10	0	49	18	1	
LST= 7													29
2	0	8	2	1	0	6	8	9	0	18	5	2	
3	1	1	0	0	0	5	3	5	0	4	4	1	
4	0	15	3	0	1	11	2	12	0	13	14	1	
5	0	46	38	4	7	19	1	15	0	47	28	9	
LST=10													29
2	2	3	1	0	1	6	1	12	0	17	3	1	
3	2	3	1	0	0	3	1	4	0	1	5	1	
4	2	27	3	2	0	8	4	19	0	19	16	4	
5	2	60	31	1	3	22	1	20	1	34	40	9	
LST=13													25
2	8	3	0	1	0	5	3	11	0	15	8	0	
3	5	2	0	0	0	3	0	7	0	10	2	1	
4	18	21	2	0	1	11	8	21	0	19	21	7	
5	6	51	16	3	2	15	2	23	3	31	33	8	
LST=16													28
2	10	1	0	0	0	3	1	9	0	16	4	0	
3	9	2	0	0	0	2	1	4	0	12	3	0	
4	16	13	0	4	0	15	4	21	1	14	24	4	
5	17	43	9	5	6	20	2	28	1	32	31	12	
LST=19													38
2	12	2	0	0	0	6	2	12	0	19	3	3	
3	3	0	0	1	0	3	3	7	0	7	5	0	
4	7	23	0	3	0	17	2	26	0	14	20	8	
5	7	32	9	9	4	18	0	28	1	26	29	8	
LST=22													74
2	0	3	0	2	0	4	1	12	0	18	2	0	
3	0	4	0	0	0	1	0	8	0	8	1	1	
4	0	10	1	1	1	9	1	13	0	16	10	0	
5	2	25	13	4	1	14	0	13	0	29	20	1	

MONTH 5 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													80
2	0	1	0	0	0	10	1	14	0	20	3	0	
3	0	3	0	1	0	3	0	13	0	12	4	0	
4	0	3	0	1	0	9	0	18	0	19	6	0	
5	1	20	4	8	1	14	0	18	0	20	20	2	
LST= 4													64
2	0	3	1	0	0	4	1	12	0	21	0	0	
3	0	2	2	0	0	4	0	15	0	15	4	0	
4	0	8	7	0	1	19	1	20	0	22	14	2	
5	0	21	10	4	0	12	0	14	1	21	19	1	
LST= 7													23
2	0	3	2	0	0	6	0	16	0	15	6	0	
3	0	6	5	0	0	9	2	10	0	7	11	1	
4	1	9	11	0	1	17	5	21	0	12	19	5	
5	1	35	30	4	3	21	3	37	0	42	40	4	
LST=10													22
2	4	4	0	0	0	5	4	12	0	17	6	0	
3	3	7	1	0	0	1	2	7	0	9	6	0	
4	3	27	9	0	0	22	5	30	0	23	22	9	
5	2	41	28	2	0	14	1	32	2	32	30	10	
LST=13													26
2	7	3	0	0	0	3	4	9	0	12	4	2	
3	7	3	0	0	0	2	2	10	0	9	6	1	
4	38	18	2	2	1	18	5	32	0	25	36	6	
5	17	34	3	4	3	12	1	30	0	19	35	5	
LST=16													22
2	15	0	0	1	1	2	1	12	0	19	5	1	
3	13	5	0	3	0	3	4	10	0	12	13	0	
4	31	16	0	4	0	12	5	31	0	17	29	8	
5	27	30	2	4	2	22	2	36	0	13	29	18	
LST=19													25
2	25	2	0	5	1	10	7	25	0	27	21	2	
3	9	1	0	1	0	6	1	13	0	7	9	2	
4	26	9	1	6	0	18	3	31	0	5	22	14	
5	14	26	4	7	1	15	0	36	0	9	32	10	
LST=22													63
2	3	4	0	2	0	5	4	30	0	33	6	1	
3	0	3	0	3	0	3	1	11	0	15	3	0	
4	1	5	1	2	0	9	3	19	0	17	7	3	
5	0	20	1	5	0	13	1	19	0	18	19	1	

MONTH 6 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													80
2	0	2	4	4	0	5	4	12	0	23	4	0	
3	0	0	2	0	1	6	0	11	0	11	3	1	
4	0	4	1	2	4	15	1	17	0	13	14	1	
5	0	13	12	4	1	5	0	10	3	10	16	2	
LST= 4													77
2	0	3	3	3	1	7	5	13	0	17	9	0	
3	0	3	3	1	0	3	0	7	0	7	5	0	
4	0	5	3	4	1	9	0	13	0	9	10	2	
5	1	16	11	6	5	11	0	10	0	22	16	2	
LST= 7													27
2	1	3	5	1	0	18	4	20	0	32	10	0	
3	1	3	1	2	0	4	1	4	0	5	1	3	
4	1	7	10	2	2	25	4	29	0	13	17	11	
5	1	24	26	5	4	17	0	25	2	22	23	12	
LST=10													24
2	12	7	1	1	0	9	6	14	0	25	11	1	
3	2	4	1	1	0	4	0	7	0	6	5	1	
4	12	25	10	3	0	23	2	36	0	21	22	15	
5	2	22	20	8	3	12	1	21	1	18	21	10	
LST=13													12
2	29	1	0	0	0	2	4	9	0	21	12	0	
3	34	1	0	5	1	6	5	20	0	15	21	5	
4	34	17	1	8	0	20	9	23	0	15	27	14	
5	12	12	16	7	1	10	0	21	0	10	16	12	
LST=16													8
2	31	2	0	4	0	1	2	7	0	29	9	0	
3	26	5	0	11	0	3	4	10	0	26	12	3	
4	36	6	0	12	1	18	10	29	0	10	28	15	
5	12	9	12	14	3	12	1	23	2	7	21	12	
LST=19													22
2	36	2	0	4	0	3	4	17	0	25	19	1	
3	11	1	0	8	0	10	5	14	0	4	9	9	
4	21	4	1	18	1	24	8	29	0	5	20	20	
5	11	13	15	18	0	23	2	28	4	1	21	23	
LST=22													56
2	2	6	0	3	0	8	2	26	0	37	5	0	
3	1	3	0	3	0	1	4	10	0	9	5	1	
4	2	2	0	5	3	13	4	21	0	12	13	4	
5	2	11	11	7	3	17	1	14	2	14	18	6	

MONTH 7 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													90
2	1	1	0	2	0	9	5	22	0	32	4	0	
3	1	3	2	0	0	5	2	11	0	7	7	1	
4	0	3	3	2	0	10	1	18	0	14	10	1	
5	0	3	6	3	2	7	0	10	0	5	13	0	
LST= 4													93
2	2	1	3	1	1	5	5	14	0	26	3	0	
3	0	2	2	1	0	4	2	4	0	4	4	1	
4	0	2	6	3	2	17	1	16	0	11	10	5	
5	0	6	9	3	2	16	0	12	0	10	16	2	
LST= 7													29
2	5	3	6	0	0	10	8	26	0	29	11	2	
3	1	4	3	2	0	9	2	12	0	7	7	4	
4	4	14	7	6	0	36	7	35	0	21	21	15	
5	3	5	18	1	3	25	3	16	0	9	22	7	
LST=10													25
2	16	3	3	0	0	9	2	23	0	27	13	1	
3	8	4	1	0	0	7	4	4	0	9	6	2	
4	22	22	9	3	0	31	3	26	0	13	35	11	
5	5	12	18	5	1	16	1	18	2	14	21	7	
LST=13													10
2	29	1	0	1	0	5	0	14	0	18	16	0	
3	27	1	0	2	0	3	1	12	0	15	12	2	
4	63	5	1	10	0	26	12	25	0	26	41	11	
5	16	13	4	5	1	13	2	24	0	4	20	11	
LST=16													4
2	34	0	0	6	0	3	2	14	0	22	14	3	
3	37	0	0	6	0	6	4	16	0	20	14	7	
4	40	2	0	24	2	21	8	31	0	20	28	17	
5	19	8	2	16	2	19	5	23	0	1	14	21	
LST=19													12
2	40	0	0	13	1	3	5	29	0	24	32	1	
3	10	0	0	12	0	8	8	13	0	3	13	7	
4	19	5	0	26	0	31	10	39	1	5	22	26	
5	9	8	5	22	1	27	5	27	1	5	11	25	
LST=22													43
2	4	1	1	9	0	5	10	39	0	43	13	0	
3	0	1	0	4	1	8	1	13	0	5	10	1	
4	1	8	1	15	1	13	4	29	0	9	21	7	
5	0	8	3	10	1	18	5	20	0	8	21	5	

MONTH 8 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													84
2	3	1	1	1	1	7	3	27	0	34	5	0	
3	0	0	3	0	0	3	0	13	0	15	2	0	
4	1	1	5	0	0	11	0	21	0	14	11	1	
5	0	8	6	0	1	8	0	10	0	8	8	3	
LST= 4													87
2	0	1	1	0	0	9	3	19	0	31	1	0	
3	1	5	1	0	0	2	0	7	0	12	2	0	
4	0	2	2	1	0	15	1	19	0	9	14	1	
5	0	3	17	3	1	1	0	6	0	15	9	0	
LST= 7													31
2	4	7	1	1	0	23	8	33	0	37	17	2	
3	3	2	3	0	0	13	1	15	0	8	10	3	
4	3	8	6	4	0	28	6	31	0	15	18	11	
5	1	11	19	2	2	11	1	11	0	13	12	6	
LST=10													50
2	16	1	2	1	0	16	10	16	0	28	14	2	
3	8	2	2	0	1	11	2	13	0	6	9	5	
4	16	7	10	1	1	17	2	23	0	10	20	9	
5	3	11	19	1	0	13	1	10	1	12	15	5	
LST=13													14
2	35	0	0	2	0	6	2	11	0	27	10	3	
3	26	0	0	2	0	5	4	9	0	16	15	0	
4	63	5	2	10	0	27	14	28	0	23	37	17	
5	11	9	4	4	1	15	1	13	1	2	11	11	
LST=16													7
2	28	0	0	10	0	5	3	13	0	22	17	1	
3	30	1	0	15	1	6	5	20	0	17	24	3	
4	40	0	0	22	1	25	13	38	0	11	27	24	
5	14	10	7	8	1	14	2	18	0	2	19	11	
LST=19													17
2	27	0	0	14	0	9	11	17	0	18	24	4	
3	17	0	0	15	0	16	9	21	0	3	19	12	
4	14	3	3	31	0	31	14	35	0	11	17	28	
5	10	6	6	17	3	28	3	22	0	2	7	24	
LST=22													49
2	6	2	0	8	0	9	9	41	0	45	15	0	
3	2	2	0	2	0	6	3	11	0	8	9	0	
4	1	6	2	8	1	14	2	27	0	12	20	3	
5	2	6	3	2	2	10	0	17	1	9	11	4	

MONTH 9 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													91
2	1	2	1	1	0	7	3	13	0	24	2	0	
3	0	2	0	0	0	3	1	6	0	4	4	0	
4	0	5	3	2	1	8	2	7	0	10	6	2	
5	0	13	17	3	5	10	0	8	1	19	13	4	
LST= 4													87
2	0	5	1	0	0	4	1	9	0	20	0	0	
3	0	1	1	0	0	5	0	3	0	4	3	0	
4	0	7	8	1	0	5	0	8	0	11	9	0	
5	0	12	29	1	2	12	0	11	2	25	19	2	
LST= 7													50
2	0	1	5	0	0	18	7	13	0	26	9	0	
3	1	0	1	1	0	11	1	11	0	7	8	1	
4	0	6	7	0	1	19	3	14	0	11	15	3	
5	0	15	38	2	2	8	1	8	1	19	22	4	
LST=10													50
2	5	0	3	0	0	14	6	9	0	23	7	0	
3	2	2	1	1	0	4	1	6	0	8	3	1	
4	3	11	5	1	0	19	2	8	0	15	8	6	
5	4	24	39	1	0	19	0	12	3	24	22	11	
LST=13													23
2	29	3	0	0	1	8	1	6	0	29	8	1	
3	18	3	0	2	0	3	1	5	0	17	6	1	
4	28	9	0	4	0	14	7	19	0	21	15	10	
5	16	28	12	5	1	21	2	16	2	11	22	16	
LST=16													17
2	31	3	0	4	0	3	4	9	0	30	9	2	
3	25	0	0	7	0	3	3	5	0	21	11	0	
4	24	6	1	8	1	19	8	10	0	8	19	10	
5	13	25	13	11	5	22	3	18	0	10	21	19	
LST=19													31
2	19	4	0	15	1	9	10	16	0	21	22	3	
3	16	1	0	2	0	10	6	12	0	2	12	7	
4	9	2	0	11	0	21	8	17	0	5	15	11	
5	10	24	18	8	4	24	5	16	1	9	22	19	
LST=22													75
2	2	4	0	2	1	7	4	19	0	27	6	0	
3	1	2	0	0	0	4	0	6	0	5	4	0	
4	0	5	3	4	1	6	4	9	0	7	11	1	
5	1	20	16	2	7	16	1	9	2	18	22	4	

MONTH 10 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													89
2	0	3	0	0	0	9	1	13	0	18	4	0	
3	1	0	1	0	0	6	3	7	0	10	4	0	
4	0	2	1	0	0	14	1	13	0	11	10	0	
5	1	11	8	2	3	13	0	12	0	21	13	1	
LST= 4													85
2	0	3	0	0	0	4	1	9	0	17	0	0	
3	0	1	1	0	0	7	0	6	0	5	5	0	
4	0	4	4	0	0	15	0	12	0	18	7	1	
5	0	14	17	2	1	12	0	7	1	24	12	2	
LST= 7													59
2	1	1	0	0	0	14	5	12	0	19	7	0	
3	0	2	2	0	0	8	0	12	0	6	9	0	
4	1	8	6	0	0	18	1	12	0	11	13	3	
5	0	13	30	1	1	16	0	10	0	31	14	4	
LST=10													53
2	1	0	1	0	0	9	6	9	0	18	4	0	
3	0	2	1	0	0	9	3	5	0	4	5	2	
4	2	8	10	0	0	29	4	15	0	15	17	6	
5	2	22	38	2	1	18	1	19	0	23	28	8	
LST=13													43
2	16	2	0	0	0	8	9	11	0	23	10	1	
3	8	4	0	2	0	7	3	9	0	12	7	2	
4	17	15	0	0	0	22	2	12	0	17	15	7	
5	14	14	19	3	2	20	3	19	0	16	22	11	
LST=16													39
2	22	2	0	2	0	9	3	10	0	31	7	1	
3	18	1	1	1	0	8	5	8	0	13	10	3	
4	22	7	0	2	0	26	4	19	0	8	15	14	
5	12	20	11	3	3	21	3	17	0	10	23	11	
LST=19													47
2	9	5	0	3	0	16	10	17	0	33	9	3	
3	4	4	0	0	0	5	5	5	0	6	7	1	
4	5	5	1	6	1	28	8	22	0	12	15	11	
5	2	15	12	2	6	22	1	21	0	13	17	11	
LST=22													85
2	0	4	0	1	0	9	2	16	0	25	2	1	
3	0	3	0	0	0	4	1	9	0	9	4	0	
4	0	6	0	1	1	14	1	19	0	15	12	1	
5	0	5	6	1	4	14	1	9	0	20	10	0	

MONTH 11 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													80
2	0	3	0	0	1	3	3	4	0	14	0	0	
3	0	1	0	0	0	2	2	1	0	4	1	0	
4	0	4	2	0	0	5	0	7	0	10	4	0	
5	0	29	22	2	3	10	0	11	5	40	21	0	
LST= 4													74
2	0	2	0	0	0	1	1	3	0	7	0	0	
3	0	2	0	0	0	2	0	2	0	6	0	0	
4	0	7	2	2	0	9	2	6	0	17	4	1	
5	0	28	27	3	3	9	1	8	7	40	20	2	
LST= 7													63
2	0	2	2	0	0	6	3	7	0	18	1	0	
3	0	0	0	0	0	1	0	1	0	2	0	0	
4	0	11	2	0	0	7	0	10	0	14	8	0	
5	1	27	41	2	4	7	1	4	5	41	24	1	
LST=10													50
2	0	2	1	0	0	6	4	8	0	15	3	0	
3	0	1	2	0	0	4	1	3	0	3	4	0	
4	1	10	3	0	1	9	2	12	0	9	10	3	
5	1	41	46	2	4	23	1	15	3	30	39	9	
LST=13													42
2	4	1	0	0	1	7	6	10	0	27	1	0	
3	1	0	1	0	0	2	0	4	0	2	3	0	
4	9	15	2	0	0	15	4	12	0	12	10	8	
5	1	49	30	0	5	18	0	18	3	31	36	7	
LST=16													39
2	6	2	0	0	2	5	4	14	0	27	3	0	
3	2	1	0	0	1	3	2	6	0	5	5	0	
4	4	15	3	0	0	12	1	13	0	12	12	4	
5	4	48	20	0	5	27	1	23	2	21	41	9	
LST=19													50
2	3	4	0	0	2	8	8	11	0	18	9	0	
3	0	4	0	0	1	5	2	5	0	7	5	0	
4	2	10	4	2	0	22	2	16	0	13	15	5	
5	0	32	14	3	4	18	1	19	2	26	29	3	
LST=22													79
2	0	3	0	0	0	2	3	11	0	11	4	0	
3	0	5	0	0	1	3	0	5	0	4	5	0	
4	0	6	0	0	0	11	1	9	0	13	7	0	
5	0	23	21	3	2	12	0	12	3	37	18	1	

MONTH 12 REGION 19

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													59
2	0	1	0	0	1	3	3	8	0	12	2	0	
3	0	3	0	0	0	0	1	4	0	8	0	0	
4	0	3	2	0	2	3	1	12	0	17	3	0	
5	0	34	43	1	4	11	0	8	3	55	23	1	
LST= 4													60
2	0	1	1	0	0	3	4	8	0	13	2	0	
3	0	2	0	0	1	3	0	2	0	6	1	0	
4	0	7	1	0	1	8	0	8	0	11	7	0	
5	1	31	49	2	3	7	0	10	2	50	20	5	
LST= 7													68
2	0	3	0	0	0	1	1	4	0	7	1	0	
3	0	0	0	0	0	1	0	2	0	3	0	0	
4	1	7	2	0	0	5	1	5	0	9	6	0	
5	0	28	48	2	4	6	0	8	2	58	17	2	
LST=10													42
2	0	1	1	0	0	4	1	7	0	7	2	1	
3	0	1	0	0	0	1	1	5	0	6	1	0	
4	0	11	3	0	2	17	4	16	0	11	18	2	
5	0	37	48	2	7	17	0	16	3	43	36	5	
LST=13													37
2	3	4	0	0	2	6	4	10	0	16	5	1	
3	0	1	0	0	0	1	3	3	0	4	2	0	
4	0	9	1	0	1	14	2	18	0	13	14	1	
5	1	40	51	0	3	21	2	18	4	44	33	10	
LST=16													36
2	2	4	0	0	0	4	3	12	0	17	4	0	
3	2	0	0	0	0	3	2	4	0	7	2	0	
4	2	12	3	0	1	18	4	20	0	21	19	1	
5	2	33	43	0	4	16	2	20	3	44	26	9	
LST=19													41
2	0	3	0	0	0	6	5	9	0	19	2	0	
3	0	2	1	0	0	2	1	4	0	8	1	0	
4	0	7	5	1	0	13	4	18	0	19	13	1	
5	0	32	39	1	5	21	0	20	3	48	26	7	
LST=22													61
2	0	2	1	0	0	2	2	12	0	17	1	0	
3	0	0	0	0	0	2	0	3	0	5	0	0	
4	0	7	1	1	0	9	1	10	0	22	2	1	
5	0	36	36	0	4	13	0	9	3	51	16	6	

MONTH 1 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													4
2	66	11	0	4	0	5	0	1	0	77	5	0	
3	31	5	0	0	0	4	1	0	0	31	5	0	
4	59	14	0	1	5	15	3	1	0	59	18	1	
5	38	26	15	1	36	9	2	2	0	63	30	2	
LST= 4													3
2	50	7	0	1	0	6	2	0	0	52	7	0	
3	34	9	0	2	2	4	2	0	0	42	4	1	
4	67	17	0	1	2	12	2	2	0	70	15	1	
5	49	25	11	0	25	8	0	1	0	77	21	0	
LST= 7													0
2	27	4	0	1	0	2	5	0	0	25	7	0	
3	35	7	0	2	1	5	6	0	0	32	12	0	
4	106	13	7	11	3	38	13	7	0	87	42	9	
5	39	22	16	1	20	21	7	7	0	31	45	4	
LST=10													0
2	31	0	0	2	0	7	4	0	0	26	9	0	
3	26	0	0	0	0	7	6	0	0	15	9	2	
4	110	14	1	6	3	45	27	4	0	70	46	16	
5	46	25	24	1	35	25	5	9	0	42	52	8	
LST=13													0
2	26	2	0	2	1	5	4	2	0	21	9	1	
3	22	1	0	1	0	4	1	1	0	18	6	0	
4	106	14	2	11	3	39	18	8	0	79	40	14	
5	50	19	27	1	47	22	4	7	0	41	59	6	
LST=16													1
2	25	1	0	1	0	6	2	0	0	22	5	1	
3	28	2	0	5	0	5	4	1	0	25	10	0	
4	94	15	2	10	1	30	18	2	0	85	33	7	
5	33	25	35	3	51	20	3	9	0	36	61	7	
LST=19													3
2	48	13	0	2	1	6	1	0	0	59	6	0	
3	39	5	0	1	0	2	1	1	0	42	2	1	
4	45	19	1	2	2	11	6	3	0	51	16	2	
5	38	22	33	3	47	14	2	4	0	59	49	2	
LST=22													7
2	67	14	0	2	0	3	1	0	0	81	3	0	
3	16	8	0	2	1	2	2	2	0	21	6	0	
4	54	16	1	2	3	16	5	1	0	52	20	2	
5	34	27	20	1	45	6	1	5	0	68	31	3	

MONTH 2 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	42	5	0	1	0	3	1	0	0	46	3	0	
3	23	9	0	0	0	1	1	1	0	29	3	0	
4	65	17	1	3	3	9	6	2	0	67	18	1	
5	47	21	14	3	30	10	1	2	0	70	29	0	
LST= 4													0
2	30	7	0	2	0	1	0	0	0	38	1	0	
3	29	9	0	1	1	2	1	2	0	33	6	0	
4	62	13	0	5	2	6	1	2	0	72	8	1	
5	49	25	16	1	28	7	1	5	0	76	28	0	
LST= 7													0
2	14	5	0	1	0	1	2	0	0	17	3	0	
3	22	2	1	3	0	5	5	0	0	22	2	4	
4	94	14	3	5	4	23	10	6	0	80	35	3	
5	42	20	28	3	39	12	6	11	0	35	57	4	
LST=10													0
2	19	3	0	0	1	5	2	1	0	16	6	1	
3	21	3	0	0	0	5	9	0	0	16	11	0	
4	91	14	1	6	2	26	22	5	0	65	39	8	
5	48	16	33	2	47	18	1	9	0	35	65	3	
LST=13													0
2	20	0	0	0	0	2	3	0	0	19	3	0	
3	28	3	0	3	0	7	9	0	0	20	12	2	
4	95	10	2	9	2	36	30	7	0	53	54	10	
5	47	14	25	1	33	15	3	10	0	39	47	5	
LST=16													0
2	24	1	0	2	0	3	4	0	0	21	5	1	
3	19	2	0	2	0	2	5	1	0	17	7	0	
4	95	20	2	10	4	31	32	7	0	66	51	11	
5	47	11	21	1	34	13	1	13	0	28	52	3	
LST=19													2
2	39	12	0	1	0	2	1	0	0	53	1	0	
3	22	5	0	0	0	4	1	2	0	20	7	0	
4	58	19	4	3	5	19	10	8	0	51	30	5	
5	44	24	20	3	31	12	1	9	0	48	45	2	
LST=22													2
2	41	8	0	2	0	2	5	0	0	46	6	0	
3	31	4	0	1	0	2	2	0	0	33	2	1	
4	66	27	2	4	4	17	6	7	0	70	30	1	
5	29	20	17	1	27	3	1	4	0	52	25	0	

MONTH 3 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	40	4	1	1	0	2	0	0	0	46	1	0	
3	28	6	0	1	0	6	6	0	0	26	9	1	
4	51	25	1	4	1	17	9	11	0	55	26	4	
5	50	34	25	1	42	17	3	8	0	98	38	2	
LST= 4													2
2	39	4	1	0	0	2	2	0	0	40	4	0	
3	25	8	1	0	0	5	4	0	0	26	7	1	
4	64	20	3	2	4	21	5	4	0	60	27	3	
5	48	39	25	0	42	13	1	8	0	97	38	1	
LST= 7													0
2	19	2	0	0	1	7	3	0	0	16	8	0	
3	20	5	0	2	0	3	6	0	0	20	5	2	
4	91	27	2	6	1	33	26	4	0	73	45	9	
5	63	23	29	1	44	22	7	10	0	56	64	5	
LST=10													1
2	22	4	0	1	1	3	5	1	0	18	8	1	
3	23	1	0	3	0	5	9	0	0	17	9	2	
4	81	26	0	6	2	29	34	5	0	62	47	9	
5	59	29	31	3	47	33	7	9	0	51	73	7	
LST=13													1
2	23	0	0	1	0	3	5	1	0	19	4	2	
3	24	2	0	5	0	4	8	1	0	22	8	2	
4	83	21	4	8	3	29	32	8	0	58	50	10	
5	59	24	41	0	45	33	7	19	0	47	77	9	
LST=16													2
2	20	2	0	2	0	6	4	1	0	14	9	1	
3	18	3	0	0	0	3	9	0	0	10	10	1	
4	84	23	2	9	3	23	35	5	0	64	45	10	
5	69	22	38	1	48	34	9	15	0	53	75	11	
LST=19													3
2	38	14	0	0	0	2	4	0	0	46	6	0	
3	19	8	1	0	0	3	5	0	0	20	8	0	
4	57	25	0	5	1	15	21	3	0	55	33	2	
5	50	29	37	4	48	21	8	7	0	69	60	5	
LST=22													2
2	38	12	0	0	1	3	1	0	0	49	3	0	
3	25	8	0	2	0	1	9	0	0	29	8	0	
4	47	26	2	2	2	13	5	3	0	59	19	1	
5	49	25	34	3	48	17	2	8	0	85	49	1	

MONTH 4 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													7
2	25	11	1	0	0	5	4	0	0	36	5	0	
3	11	7	1	0	0	4	4	0	0	15	6	0	
4	27	25	2	0	1	17	7	3	0	32	22	2	
5	38	60	26	0	41	21	2	10	0	86	53	2	
LST= 4													3
2	20	17	0	1	0	6	8	1	0	29	12	0	
3	9	7	0	0	0	2	4	1	0	9	7	0	
4	43	33	3	1	2	18	19	8	0	45	32	6	
5	35	36	33	1	38	16	0	5	0	67	47	1	
LST= 7													1
2	15	8	0	0	0	4	6	1	0	19	6	1	
3	6	3	0	0	0	2	3	0	0	7	2	1	
4	66	33	2	2	1	32	28	6	0	58	38	12	
5	42	37	51	0	46	25	5	20	0	64	66	10	
LST=10													2
2	19	4	0	0	1	8	8	1	0	18	10	1	
3	15	4	0	0	0	3	7	1	0	12	6	2	
4	59	23	3	1	2	22	19	8	0	51	34	6	
5	48	33	52	0	53	32	7	20	0	59	75	12	
LST=13													5
2	14	4	0	0	0	6	9	2	0	11	9	2	
3	13	2	0	0	0	5	8	1	0	13	8	0	
4	55	22	5	0	4	30	31	12	0	43	34	16	
5	45	20	40	1	35	27	3	19	0	50	64	4	
LST=16													4
2	23	0	0	0	0	5	12	0	0	14	13	0	
3	17	3	0	0	0	3	4	1	0	15	5	1	
4	51	23	6	0	2	33	23	8	0	47	33	7	
5	37	32	29	0	35	33	4	19	0	55	55	8	
LST=19													7
2	19	11	0	0	0	10	5	0	0	26	8	1	
3	16	6	0	0	1	7	7	1	0	11	12	1	
4	44	29	1	0	0	23	15	5	0	52	28	3	
5	31	41	31	0	42	28	5	10	0	69	52	5	
LST=22													7
2	21	16	1	0	0	8	7	1	0	36	9	0	
3	10	9	1	0	2	1	6	0	0	15	7	0	
4	40	26	1	0	5	21	14	2	0	43	24	6	
5	41	54	28	0	32	23	7	14	0	93	44	6	

MONTH 5 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	13	7	0	0	0	5	2	0	0	20	2	1	
3	10	10	0	0	2	3	6	2	0	10	10	1	
4	34	28	2	0	2	16	19	4	0	45	30	0	
5	40	63	43	0	44	21	2	19	0	111	56	3	
LST= 4													0
2	10	8	1	0	0	2	6	1	0	16	6	0	
3	11	10	0	0	1	7	8	2	0	13	10	2	
4	29	39	6	0	0	25	17	7	0	44	29	7	
5	43	60	50	0	36	37	6	20	0	96	60	12	
LST= 7													2
2	11	8	0	0	0	11	12	1	0	10	12	3	
3	10	4	0	0	0	3	6	1	0	8	8	0	
4	47	36	7	0	1	39	31	6	0	44	42	13	
5	39	45	53	0	38	30	8	22	0	80	61	11	
LST=10													8
2	11	9	1	0	0	4	11	2	0	18	7	2	
3	3	4	0	0	0	3	6	0	0	3	5	1	
4	43	48	3	0	2	34	36	6	0	48	44	12	
5	44	35	50	1	41	35	12	26	0	73	69	11	
LST=13													5
2	9	11	1	0	0	4	18	1	0	14	12	2	
3	7	4	1	0	0	1	6	0	0	11	4	0	
4	44	29	7	0	0	36	35	11	0	46	43	10	
5	36	43	48	1	43	28	13	19	0	67	64	12	
LST=16													3
2	7	5	1	0	0	1	9	0	0	15	4	0	
3	9	5	0	0	0	4	13	1	0	14	6	2	
4	49	34	7	1	2	33	41	10	0	50	47	11	
5	31	41	56	0	49	22	14	20	0	67	68	10	
LST=19													3
2	3	9	0	0	0	7	18	0	0	16	9	1	
3	10	5	2	0	0	2	10	1	0	13	7	1	
4	39	44	1	0	2	30	20	7	0	48	37	7	
5	33	56	50	0	45	24	13	22	0	84	66	9	
LST=22													11
2	15	10	0	0	0	1	6	0	0	28	2	0	
3	11	4	2	0	0	6	7	2	0	17	6	1	
4	23	37	2	0	1	26	13	9	0	47	23	6	
5	35	59	52	0	50	15	5	15	0	95	59	6	

MONTH 6 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	17	10	0	0	0	3	5	0	0	29	3	0	
3	4	2	0	0	0	1	1	0	0	4	2	0	
4	35	30	5	0	0	19	5	6	0	50	22	2	
5	44	47	56	1	42	11	5	13	0	106	55	1	
LST= 4													0
2	6	7	0	0	1	5	5	0	0	5	8	1	
3	7	2	0	0	0	5	3	0	0	4	5	1	
4	40	38	9	1	2	33	22	9	0	41	40	11	
5	41	52	60	0	47	15	1	18	0	95	62	5	
LST= 7													1
2	7	5	0	0	0	4	3	0	0	10	3	1	
3	5	6	0	0	0	5	5	0	0	4	4	3	
4	51	32	8	2	0	38	29	4	0	47	36	15	
5	41	38	60	2	46	28	7	17	0	83	66	8	
LST=10													0
2	14	5	2	0	0	8	9	1	0	10	7	5	
3	6	0	3	1	0	5	4	1	0	3	4	3	
4	63	21	8	2	2	33	41	12	0	35	45	19	
5	53	34	58	0	36	29	8	15	0	87	64	6	
LST=13													2
2	11	6	0	0	0	4	7	0	0	12	5	2	
3	10	0	0	0	0	5	7	1	0	1	11	0	
4	64	24	11	2	1	36	47	9	0	33	52	19	
5	53	43	46	1	36	29	15	12	0	83	64	8	
LST=16													2
2	14	6	0	0	0	3	10	1	0	12	11	0	
3	8	4	0	0	0	4	6	1	0	5	6	2	
4	54	23	8	0	4	30	47	14	0	28	49	18	
5	56	32	63	1	40	24	14	14	0	82	72	6	
LST=19													1
2	5	8	0	0	0	4	9	0	0	11	6	1	
3	10	1	0	0	0	4	7	0	0	3	5	3	
4	42	29	6	0	1	29	28	8	0	34	44	7	
5	63	43	56	1	42	27	10	20	0	93	74	7	
LST=22													5
2	14	9	1	0	0	4	6	1	0	23	6	0	
3	11	2	1	0	0	3	4	1	0	11	4	1	
4	37	23	4	0	2	15	11	5	0	38	25	3	
5	46	46	55	1	39	14	4	16	0	106	56	1	

MONTH 7 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													12
2	50	7	0	0	0	8	10	0	0	58	7	1	
3	20	5	0	1	1	10	7	4	0	13	13	3	
4	52	28	0	1	2	32	22	6	0	45	31	12	
5	50	44	15	2	27	36	3	15	0	75	48	7	
LST= 4													1
2	37	8	0	1	0	9	15	0	0	31	12	5	
3	23	3	0	0	0	12	12	0	0	6	16	4	
4	89	28	14	9	3	79	48	14	0	47	63	37	
5	55	20	24	3	29	31	6	8	0	50	48	10	
LST= 7													0
2	28	5	1	1	0	8	12	0	0	21	11	4	
3	14	2	0	4	1	7	10	0	0	7	11	3	
4	115	28	7	6	7	73	62	22	0	59	75	37	
5	57	16	22	4	28	35	7	8	0	49	49	10	
LST=10													0
2	36	0	0	0	0	10	16	2	0	15	17	5	
3	23	2	1	1	0	12	14	2	0	7	12	8	
4	99	23	4	12	4	66	70	16	0	37	79	33	
5	61	19	24	5	16	58	18	21	0	43	58	21	
LST=13													0
2	29	2	0	2	0	3	17	0	0	15	19	0	
3	26	0	0	1	0	5	16	1	0	11	13	4	
4	92	25	8	6	4	75	65	19	0	29	77	37	
5	47	19	19	2	13	38	14	12	0	40	47	10	
LST=16													0
2	34	1	1	0	0	9	13	0	0	19	18	1	
3	21	3	0	1	0	6	11	1	0	14	13	1	
4	93	25	8	5	2	63	75	12	0	39	74	32	
5	63	21	19	7	18	56	17	18	0	47	59	18	
LST=19													0
2	38	2	1	1	0	7	19	0	0	32	18	0	
3	27	3	0	5	0	12	14	1	0	15	16	5	
4	62	24	6	3	0	52	41	14	0	35	55	19	
5	65	30	23	6	26	57	13	22	0	57	64	19	
LST=22													9
2	43	6	1	1	0	6	10	0	0	53	7	0	
3	26	4	0	1	0	13	11	1	0	16	17	2	
4	52	32	4	2	4	43	24	9	0	43	44	13	
5	50	43	17	2	25	37	12	19	0	71	49	12	

MONTH 8 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	117	8	0	2	0	6	28	0	0	99	28	2	
3	33	5	0	2	0	3	17	3	0	22	19	1	
4	52	5	1	3	0	23	22	11	0	28	34	7	
5	59	18	7	2	20	19	4	27	0	38	47	8	
LST= 4													2
2	82	5	0	4	0	11	19	0	0	67	24	2	
3	43	1	0	1	0	7	21	1	0	21	22	3	
4	99	14	4	4	0	40	49	15	0	43	67	16	
5	42	13	11	7	13	22	5	11	0	31	42	3	
LST= 7													0
2	52	2	0	4	0	8	23	0	0	32	24	3	
3	45	3	0	3	0	12	27	2	0	17	27	7	
4	117	4	1	16	2	50	74	9	0	38	74	29	
5	69	6	14	2	19	21	11	19	0	39	43	12	
LST=10													1
2	60	0	0	7	1	12	28	1	0	33	29	6	
3	38	0	0	1	0	5	22	1	0	15	20	4	
4	116	2	0	17	1	51	88	10	0	23	83	32	
5	56	7	5	2	10	23	10	16	0	25	34	12	
LST=13													0
2	49	0	0	4	0	8	16	0	0	30	22	1	
3	44	0	0	3	0	5	35	0	0	12	33	3	
4	150	0	2	14	3	59	102	11	0	28	101	37	
5	62	4	4	2	20	28	15	17	0	17	45	15	
LST=16													0
2	60	0	0	6	0	11	22	2	0	35	27	4	
3	36	0	0	3	0	11	25	0	0	9	24	6	
4	150	3	2	11	0	52	98	20	0	38	92	39	
5	54	3	10	5	22	26	16	16	0	20	39	18	
LST=19													0
2	79	1	0	5	0	13	24	1	0	54	27	5	
3	47	2	0	1	0	9	31	1	0	11	37	2	
4	98	5	2	9	1	41	57	5	0	34	65	18	
5	44	6	8	1	16	25	5	14	0	15	40	8	
LST=22													9
2	118	4	0	3	0	6	27	0	0	105	25	1	
3	45	0	0	0	0	14	28	0	0	21	24	6	
4	66	6	0	3	0	34	27	14	0	17	47	13	
5	43	10	10	4	21	14	1	21	0	34	36	6	

MONTH 9 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													17
2	102	13	0	0	0	9	17	2	0	103	17	2	
3	22	8	0	0	2	6	8	1	0	17	12	2	
4	55	10	0	2	0	21	18	5	0	37	31	4	
5	31	10	7	4	9	7	0	14	0	30	23	2	
LST= 4													10
2	98	20	0	0	0	17	16	1	0	100	23	2	
3	34	5	0	2	2	13	17	3	0	20	16	8	
4	44	18	0	4	2	15	19	4	0	34	27	6	
5	21	13	6	4	8	8	5	6	0	29	18	2	
LST= 7													3
2	62	3	0	4	0	13	20	1	0	45	23	4	
3	30	7	0	0	0	9	14	5	0	18	16	5	
4	108	13	0	8	5	50	51	11	0	41	62	27	
5	31	12	3	6	8	16	6	11	0	18	27	7	
LST=10													2
2	69	2	0	1	1	11	28	0	0	41	31	3	
3	33	2	0	1	1	8	16	1	0	15	16	5	
4	94	12	3	9	3	40	52	15	0	36	60	24	
5	44	10	6	2	10	19	16	15	0	14	36	12	
LST=13													1
2	71	3	0	4	0	6	38	4	0	35	41	3	
3	37	1	0	3	0	10	16	1	0	18	22	2	
4	93	7	0	9	2	36	52	17	0	28	58	24	
5	47	9	6	1	6	12	12	20	0	21	40	4	
LST=16													3
2	80	5	0	6	1	10	38	2	0	50	37	6	
3	26	3	0	1	0	5	10	2	0	16	11	3	
4	85	18	1	12	4	43	53	16	0	32	55	30	
5	39	5	8	1	10	14	14	19	0	10	35	10	
LST=19													11
2	91	7	0	1	0	15	26	2	0	82	24	4	
3	36	2	0	2	1	7	21	3	0	15	21	5	
4	59	10	0	3	2	26	28	11	0	23	40	12	
5	34	9	6	5	11	14	9	11	0	17	35	4	
LST=22													17
2	103	11	0	1	0	6	18	2	0	108	15	1	
3	36	3	0	0	0	5	20	0	0	19	18	3	
4	48	11	2	5	3	20	21	9	0	27	31	10	
5	27	10	6	1	10	8	3	9	0	22	20	4	

MONTH 10 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													13
2	65	22	0	0	1	8	6	0	0	82	10	0	
3	23	8	0	0	0	7	4	1	0	22	9	1	
4	40	29	3	1	3	17	9	2	0	49	23	3	
5	42	38	11	0	20	14	4	14	0	53	39	4	
LST= 4													16
2	71	23	0	0	0	7	5	0	0	87	8	1	
3	28	8	0	1	0	7	6	1	0	27	9	2	
4	43	23	0	1	1	17	7	4	0	49	19	3	
5	40	27	12	0	18	9	1	11	0	51	32	1	
LST= 7													4
2	38	10	0	0	0	13	10	1	0	28	16	4	
3	33	8	1	2	0	12	12	1	0	25	13	6	
4	87	35	5	7	4	47	34	6	0	64	58	15	
5	43	10	16	3	17	25	11	11	0	23	40	11	
LST=10													3
2	50	3	0	1	1	15	12	2	0	29	23	3	
3	31	6	1	2	1	11	16	1	0	19	19	4	
4	99	28	3	5	0	65	51	9	0	50	60	30	
5	37	17	11	0	18	17	6	6	0	26	37	4	
LST=13													3
2	40	6	0	0	0	9	16	0	0	26	18	3	
3	32	2	0	3	0	11	13	1	0	15	19	3	
4	98	30	1	7	1	53	53	13	0	49	60	29	
5	36	16	21	2	19	22	4	6	0	38	38	4	
LST=16													1
2	35	3	0	1	0	3	7	0	0	29	10	0	
3	36	6	0	1	0	11	14	3	0	18	25	1	
4	103	25	4	5	5	51	51	10	0	47	66	25	
5	39	21	18	5	23	20	12	9	0	36	42	9	
LST=19													8
2	62	17	1	0	0	10	7	2	0	73	13	0	
3	23	8	0	1	0	11	6	3	0	22	12	2	
4	61	23	0	2	4	26	21	8	0	41	43	6	
5	35	26	18	1	18	19	7	5	0	53	29	6	
LST=22													7
2	74	15	1	1	0	6	7	0	0	87	7	1	
3	22	17	0	0	0	14	7	3	0	24	18	1	
4	42	23	1	4	0	26	12	8	0	40	29	6	
5	35	29	18	1	23	14	3	4	0	53	31	4	

MONTH 11 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	34	20	0	0	0	1	2	0	0	51	3	0	
3	26	12	0	0	0	1	1	0	0	36	2	0	
4	37	32	3	0	3	20	8	5	0	49	28	1	
5	34	43	29	2	35	20	1	9	0	71	42	6	
LST= 4													2
2	40	18	1	0	1	3	3	0	0	52	7	0	
3	20	8	0	1	0	4	3	1	0	25	6	0	
4	52	33	0	0	0	18	8	1	0	63	20	3	
5	32	41	28	1	31	10	1	7	0	76	33	3	
LST= 7													1
2	19	7	0	0	0	3	7	1	0	17	10	0	
3	16	6	1	0	0	7	7	0	0	11	10	2	
4	90	36	0	0	1	56	30	5	0	54	55	18	
5	45	32	33	1	32	28	7	14	0	50	56	10	
LST=10													0
2	22	6	0	0	0	9	3	0	0	20	10	0	
3	26	5	1	0	0	9	9	2	0	15	17	1	
4	94	25	1	0	2	52	35	5	0	53	49	21	
5	48	21	31	2	38	26	4	17	0	44	52	13	
LST=13													0
2	22	3	1	0	0	7	6	0	0	18	9	1	
3	29	2	0	0	0	4	11	2	0	20	11	2	
4	95	17	1	0	4	50	32	10	0	45	55	18	
5	47	28	37	0	29	27	4	14	0	56	56	6	
LST=16													1
2	18	3	0	0	0	5	5	1	0	13	8	1	
3	24	4	0	0	0	5	6	1	0	19	6	3	
4	103	27	4	2	4	54	40	10	0	59	55	25	
5	46	33	21	1	27	29	10	12	0	40	56	9	
LST=19													4
2	36	11	0	0	0	6	6	0	0	51	4	0	
3	25	8	0	0	0	6	3	1	0	25	6	2	
4	53	29	2	0	4	25	8	5	0	53	32	3	
5	42	49	17	0	28	24	4	7	0	61	52	2	
LST=22													6
2	41	24	1	0	0	3	5	0	0	62	6	0	
3	18	11	1	0	0	7	3	0	0	21	8	1	
4	43	30	0	0	3	21	11	8	0	44	27	6	
5	33	43	27	0	32	16	3	5	0	76	37	3	

MONTH 12 REGION 20

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													7
2	31	11	0	0	0	3	1	0	0	43	0	1	
3	26	10	0	1	0	6	3	2	0	32	5	2	
4	52	22	0	1	3	20	5	2	0	60	21	1	
5	37	31	19	5	29	14	2	2	0	68	34	1	
LST= 4													5
2	34	9	0	0	0	0	0	0	0	43	0	0	
3	19	11	0	0	1	5	3	0	0	30	3	1	
4	51	20	0	2	2	14	3	2	0	56	19	0	
5	58	33	15	4	26	11	1	4	0	83	33	1	
LST= 7													1
2	12	4	0	1	0	3	1	0	0	14	2	1	
3	26	1	0	0	0	10	3	1	0	14	12	1	
4	83	27	5	5	2	37	24	6	0	73	46	8	
5	55	19	28	1	34	28	3	10	0	39	56	9	
LST=10													2
2	20	3	1	0	0	5	3	0	0	17	6	1	
3	19	2	0	0	0	3	3	0	0	15	6	0	
4	95	22	2	1	3	36	20	12	0	73	41	12	
5	50	20	25	3	39	21	4	5	0	43	59	2	
LST=13													2
2	23	0	0	1	0	2	4	0	0	18	6	0	
3	18	2	0	1	0	6	6	1	0	11	10	1	
4	96	16	1	6	2	36	17	9	0	70	40	11	
5	49	21	30	2	41	26	6	11	0	38	62	8	
LST=16													1
2	15	3	0	0	0	3	4	0	0	11	7	0	
3	24	2	1	4	0	8	5	1	0	19	12	1	
4	90	21	2	9	4	49	27	4	0	62	48	16	
5	48	20	21	3	36	28	5	10	0	29	62	6	
LST=19													4
2	40	3	0	0	0	5	3	1	0	44	4	0	
3	34	6	2	2	1	5	6	1	0	36	9	1	
4	42	11	3	2	2	19	11	2	0	34	20	6	
5	53	34	13	2	32	26	5	10	0	60	56	1	
LST=22													6
2	40	12	2	1	0	5	3	0	0	51	6	0	
3	15	7	1	2	0	6	3	2	0	16	10	0	
4	48	22	3	3	1	14	8	5	0	61	20	1	
5	43	31	17	2	32	13	0	10	0	62	40	2	

MONTH 1 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	87	31	6	42	43	35	20	0	20	66	44	
3	0	87	31	6	42	43	35	20	0	20	66	44	
4	0	87	31	6	42	43	35	20	0	20	66	44	
5	0	87	31	6	42	43	35	20	0	20	66	44	
LST= 4													0
2	0	73	32	0	23	54	44	28	0	12	76	30	
3	0	73	32	0	23	54	44	28	0	12	76	30	
4	0	73	32	0	23	54	44	28	0	12	76	30	
5	0	73	32	0	23	54	44	28	0	12	76	30	
LST= 7													0
2	22	55	48	10	15	66	46	27	0	13	36	68	
3	22	55	48	10	15	66	46	27	0	13	36	68	
4	22	55	48	10	15	66	46	27	0	13	36	68	
5	22	55	48	10	15	66	46	27	0	13	36	68	
LST=10													0
2	84	23	18	8	13	61	54	17	0	4	65	48	
3	84	23	18	8	13	61	54	17	0	4	65	48	
4	84	23	18	8	13	61	54	17	0	4	65	48	
5	84	23	18	8	13	61	54	17	0	4	65	48	
LST=13													0
2	88	18	8	8	40	14	45	58	21	0	12	47	62
3	88	18	8	8	40	14	45	58	21	0	12	47	62
4	88	18	8	8	40	14	45	58	21	0	12	47	62
5	88	18	8	8	40	14	45	58	21	0	12	47	62
LST=16													0
2	71	30	14	68	30	40	40	21	0	7	17	91	
3	71	30	14	68	30	40	40	21	0	7	17	91	
4	71	30	14	68	30	40	40	21	0	7	17	91	
5	71	30	14	68	30	40	40	21	0	7	17	91	
LST=19													0
2	29	65	34	69	53	26	21	31	0	0	22	95	
3	29	65	34	69	53	26	21	31	0	0	22	95	
4	29	65	34	69	53	26	21	31	0	0	22	95	
5	29	65	34	69	53	26	21	31	0	0	22	95	
LST=22													0
2	0	96	25	32	49	35	26	25	0	23	42	57	
3	0	96	25	32	49	35	26	25	0	23	42	57	
4	0	96	25	32	49	35	26	25	0	23	42	57	
5	0	96	25	32	49	35	26	25	0	23	42	57	

MONTH 2 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	79	16	6	39	34	28	26	2	11	48	41	
3	0	79	16	6	39	34	28	26	2	11	48	41	
4	0	79	16	6	39	34	28	26	2	11	48	41	
5	0	79	16	6	39	34	28	26	2	11	48	41	
LST= 4													0
2	0	72	34	3	35	36	34	31	2	20	63	33	
3	0	72	34	3	35	36	34	31	2	20	63	33	
4	0	72	34	3	35	36	34	31	2	20	63	33	
5	0	72	34	3	35	36	34	31	2	20	63	33	
LST= 7													0
2	11	61	58	7	19	61	44	29	0	9	25	77	
3	11	61	58	7	19	61	44	29	0	9	25	77	
4	11	61	58	7	19	61	44	29	0	9	25	77	
5	11	61	58	7	19	61	44	29	0	9	25	77	
LST=10													0
2	68	21	25	3	15	63	41	26	1	0	56	49	
3	68	21	25	3	15	63	41	26	1	0	56	49	
4	68	21	25	3	15	63	41	26	1	0	56	49	
5	68	21	25	3	15	63	41	26	1	0	56	49	
LST=13													0
2	91	16	4	22	16	49	48	26	0	6	58	50	
3	91	16	4	22	16	49	48	26	0	6	58	50	
4	91	16	4	22	16	49	48	26	0	6	58	50	
5	91	16	4	22	16	49	48	26	0	6	58	50	
LST=16													0
2	87	23	7	61	19	54	37	32	0	0	33	85	
3	87	23	7	61	19	54	37	32	0	0	33	85	
4	87	23	7	61	19	54	37	32	0	0	33	85	
5	87	23	7	61	19	54	37	32	0	0	33	85	
LST=19													0
2	31	68	31	69	33	49	17	43	1	0	15	104	
3	31	68	31	69	33	49	17	43	1	0	15	104	
4	31	68	31	69	33	49	17	43	1	0	15	104	
5	31	68	31	69	33	49	17	43	1	0	15	104	
LST=22													0
2	3	81	20	16	37	40	19	36	3	15	30	57	
3	3	81	20	16	37	40	19	36	3	15	30	57	
4	3	81	20	16	37	40	19	36	3	15	30	57	
5	3	81	20	16	37	40	19	36	3	15	30	57	

MONTH 3 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	85	16	6	33	42	22	33	2	4	55	41	
3	0	85	16	6	33	42	22	33	2	4	55	41	
4	0	85	16	6	33	42	22	33	2	4	55	41	
5	0	85	16	6	33	42	22	33	2	4	55	41	
LST= 4													0
2	1	66	41	8	26	36	35	33	0	15	53	41	
3	1	66	41	8	26	36	35	33	0	15	53	41	
4	1	66	41	8	26	36	35	33	0	15	53	41	
5	1	66	41	8	26	36	35	33	0	15	53	41	
LST= 7													0
2	20	58	63	7	13	57	41	31	0	8	38	72	
3	20	58	63	7	13	57	41	31	0	8	38	72	
4	20	58	63	7	13	57	41	31	0	8	38	72	
5	20	58	63	7	13	57	41	31	0	8	38	72	
LST=10													0
2	77	10	18	4	9	55	38	34	0	4	58	41	
3	77	10	18	4	9	55	38	34	0	4	58	41	
4	77	10	18	4	9	55	38	34	0	4	58	41	
5	77	10	18	4	9	55	38	34	0	4	58	41	
LST=13													0
2	86	11	7	44	12	40	43	33	0	10	46	58	
3	86	11	7	44	12	40	43	33	0	10	46	58	
4	86	11	7	44	12	40	43	33	0	10	46	58	
5	86	11	7	44	12	40	43	33	0	10	46	58	
LST=16													0
2	71	23	19	62	27	42	28	37	0	0	47	68	
3	71	23	19	62	27	42	28	37	0	0	47	68	
4	71	23	19	62	27	42	28	37	0	0	47	68	
5	71	23	19	62	27	42	28	37	0	0	47	68	
LST=19													0
2	23	66	28	65	38	39	12	45	0	0	11	95	
3	23	66	28	65	38	39	12	45	0	0	11	95	
4	23	66	28	65	38	39	12	45	0	0	11	95	
5	23	66	28	65	38	39	12	45	0	0	11	95	
LST=22													0
2	1	85	24	19	39	40	15	41	2	4	19	74	
3	1	85	24	19	39	40	15	41	2	4	19	74	
4	1	85	24	19	39	40	15	41	2	4	19	74	
5	1	85	24	19	39	40	15	41	2	4	19	74	

MONTH 4 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	77	22	6	8	41	35	33	0	7	33	45	
3	1	77	22	6	8	41	35	33	0	7	33	45	
4	1	77	22	6	8	41	35	33	0	7	33	45	
5	1	77	22	6	8	41	35	33	0	7	33	45	
LST= 4													0
2	2	67	39	6	10	47	44	29	1	22	42	46	
3	2	67	39	6	10	47	44	29	1	22	42	46	
4	2	67	39	6	10	47	44	29	1	22	42	46	
5	2	67	39	6	10	47	44	29	1	22	42	46	
LST= 7													0
2	14	53	50	11	9	55	38	21	1	13	27	68	
3	14	53	50	11	9	55	38	21	1	13	27	68	
4	14	53	50	11	9	55	38	21	1	13	27	68	
5	14	53	50	11	9	55	38	21	1	13	27	68	
LST=10													0
2	74	22	14	6	5	52	51	23	1	9	46	48	
3	74	22	14	6	5	52	51	23	1	9	46	48	
4	74	22	14	6	5	52	51	23	1	9	46	48	
5	74	22	14	6	5	52	51	23	1	9	46	48	
LST=13													0
2	86	15	4	22	5	34	51	25	0	4	52	45	
3	86	15	4	22	5	34	51	25	0	4	52	45	
4	86	15	4	22	5	34	51	25	0	4	52	45	
5	86	15	4	22	5	34	51	25	0	4	52	45	
LST=16													0
2	82	16	5	49	9	39	38	42	0	0	38	68	
3	82	16	5	49	9	39	38	42	0	0	38	68	
4	82	16	5	49	9	39	38	42	0	0	38	68	
5	82	16	5	49	9	39	38	42	0	0	38	68	
LST=19													0
2	28	64	15	66	28	35	26	40	0	0	47	85	
3	28	64	15	66	28	35	26	40	0	0	47	85	
4	28	64	15	66	28	35	26	40	0	0	47	85	
5	28	64	15	66	28	35	26	40	0	0	47	85	
LST=22													0
2	3	84	19	38	31	31	31	30	0	4	58	49	
3	3	84	19	38	31	31	31	30	0	4	58	49	
4	3	84	19	38	31	31	31	30	0	4	58	49	
5	3	84	19	38	31	31	31	30	0	4	58	49	

MONTH 5 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS		1	2	3	
LST= 1														0
2	1	71	6	0	5	37	59	13	0		31	32	32	
3	1	71	6	0	5	37	59	13	0		31	32	32	
4	1	71	6	0	5	37	59	13	0		31	32	32	
5	1	71	6	0	5	37	59	13	0		31	32	32	
LST= 4														0
2	1	61	10	0	1	36	60	14	0		24	42	25	
3	1	61	10	0	1	36	60	14	0		24	42	25	
4	1	61	10	0	1	36	60	14	0		24	42	25	
5	1	61	10	0	1	36	60	14	0		24	42	25	
LST= 7														0
2	2	62	27	1	4	47	62	18	0		13	36	46	
3	2	62	27	1	4	47	62	18	0		13	36	46	
4	2	62	27	1	4	47	62	18	0		13	36	46	
5	2	62	27	1	4	47	62	18	0		13	36	46	
LST=10														0
2	41	32	9	0	10	41	38	27	0		33	33	33	
3	41	32	9	0	10	41	38	27	0		33	33	33	
4	41	32	9	0	10	41	38	27	0		33	33	33	
5	41	32	9	0	10	41	38	27	0		33	33	33	
LST=13														0
2	79	12	1	1	4	35	43	26	0		28	53	23	
3	79	12	1	1	4	35	43	26	0		28	53	23	
4	79	12	1	1	4	35	43	26	0		28	53	23	
5	79	12	1	1	4	35	43	26	0		28	53	23	
LST=16														0
2	81	18	5	13	7	33	43	26	0		32	43	36	
3	81	18	5	13	7	33	43	26	0		32	43	36	
4	81	18	5	13	7	33	43	26	0		32	43	36	
5	81	18	5	13	7	33	43	26	0		32	43	36	
LST=19														0
2	18	66	7	28	11	35	45	26	0		7	24	60	
3	18	66	7	28	11	35	45	26	0		7	24	60	
4	18	66	7	28	11	35	45	26	0		7	24	60	
5	18	66	7	28	11	35	45	26	0		7	24	60	
LST=22														0
2	1	77	5	11	11	30	52	18	0		24	38	35	
3	1	77	5	11	11	30	52	18	0		24	38	35	
4	1	77	5	11	11	30	52	18	0		24	38	35	
5	1	77	5	11	11	30	52	18	0		24	38	35	

MONTH 6 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS		1	2	3	
LST= 1														0
2	0	63	1	0	1	27	75	5	0		16	54	16	
3	0	63	1	0	1	27	75	5	0		16	54	16	
4	0	63	1	0	1	27	75	5	0		16	54	16	
5	0	63	1	0	1	27	75	5	0		16	54	16	
LST= 4														0
2	0	55	3	0	2	24	77	6	0		21	42	18	
3	0	55	3	0	2	24	77	6	0		21	42	18	
4	0	55	3	0	2	24	77	6	0		21	42	18	
5	0	55	3	0	2	24	77	6	0		21	42	18	
LST= 7														0
2	3	59	9	0	0	48	72	8	0		13	39	36	
3	3	59	9	0	0	48	72	8	0		13	39	36	
4	3	59	9	0	0	48	72	8	0		13	39	36	
5	3	59	9	0	0	48	72	8	0		13	39	36	
LST=10														0
2	21	36	3	0	2	29	58	19	0		45	38	19	
3	21	36	3	0	2	29	58	19	0		45	38	19	
4	21	36	3	0	2	29	58	19	0		45	38	19	
5	21	36	3	0	2	29	58	19	0		45	38	19	
LST=13														0
2	82	15	0	0	0	30	56	21	0		11	49	32	
3	82	15	0	0	0	30	56	21	0		11	49	32	
4	82	15	0	0	0	30	56	21	0		11	49	32	
5	82	15	0	0	0	30	56	21	0		11	49	32	
LST=16														0
2	83	27	0	4	3	29	48	20	0		4	45	40	
3	83	27	0	4	3	29	48	20	0		4	45	40	
4	83	27	0	4	3	29	48	20	0		4	45	40	
5	83	27	0	4	3	29	48	20	0		4	45	40	
LST=19														0
2	19	86	0	8	3	36	53	24	0		0	35	53	
3	19	86	0	8	3	36	53	24	0		0	35	53	
4	19	86	0	8	3	36	53	24	0		0	35	53	
5	19	86	0	8	3	36	53	24	0		0	35	53	
LST=22														0
2	0	71	0	3	5	26	72	11	0		12	49	26	
3	0	71	0	3	5	26	72	11	0		12	49	26	
4	0	71	0	3	5	26	72	11	0		12	49	26	
5	0	71	0	3	5	26	72	11	0		12	49	26	

MONTH 7 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS		1	2	3	
LST= 1														0
2	0	59	2	0	4	27	68	13	0		73	44	4	
3	0	59	2	0	4	27	68	13	0		73	44	4	
4	0	59	2	0	4	27	68	13	0		73	44	4	
5	0	59	2	0	4	27	68	13	0		73	44	4	
LST= 4														0
2	2	55	5	1	6	26	68	9	0		63	40	9	
3	2	55	5	1	6	26	68	9	0		63	40	9	
4	2	55	5	1	6	26	68	9	0		63	40	9	
5	2	55	5	1	6	26	68	9	0		63	40	9	
LST= 7														0
2	5	62	9	0	7	36	66	15	1		17	69	15	
3	5	62	9	0	7	36	66	15	1		17	69	15	
4	5	62	9	0	7	36	66	15	1		17	69	15	
5	5	62	9	0	7	36	66	15	1		17	69	15	
LST=10														0
2	24	39	8	0	7	31	45	29	0		70	36	15	
3	24	39	8	0	7	31	45	29	0		70	36	15	
4	24	39	8	0	7	31	45	29	0		70	36	15	
5	24	39	8	0	7	31	45	29	0		70	36	15	
LST=13														0
2	81	28	1	1	9	23	51	19	0		18	56	28	
3	81	28	1	1	9	23	51	19	0		18	56	28	
4	81	28	1	1	9	23	51	19	0		18	56	28	
5	81	28	1	1	9	23	51	19	0		18	56	28	
LST=16														0
2	83	27	2	6	11	22	44	25	0		4	66	28	
3	83	27	2	6	11	22	44	25	0		4	66	28	
4	83	27	2	6	11	22	44	25	0		4	66	28	
5	83	27	2	6	11	22	44	25	0		4	66	28	
LST=19														0
2	12	75	2	11	12	28	46	30	0		21	72	17	
3	12	75	2	11	12	28	46	30	0		21	72	17	
4	12	75	2	11	12	28	46	30	0		21	72	17	
5	12	75	2	11	12	28	46	30	0		21	72	17	
LST=22														0
2	0	59	4	1	9	27	59	12	0		49	52	6	
3	0	59	4	1	9	27	59	12	0		49	52	6	
4	0	59	4	1	9	27	59	12	0		49	52	6	
5	0	59	4	1	9	27	59	12	0		49	52	6	

MONTH 8 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS		1	2	3	
LST= 1														0
2	0	19	4	0	3	10	67	3	8		83	14	0	
3	0	19	4	0	3	10	67	3	8		83	14	0	
4	0	19	4	0	3	10	67	3	8		83	14	0	
5	0	19	4	0	3	10	67	3	8		83	14	0	
LST= 4														0
2	0	20	4	0	3	18	66	4	7		69	29	3	
3	0	20	4	0	3	18	66	4	7		69	29	3	
4	0	20	4	0	3	18	66	4	7		69	29	3	
5	0	20	4	0	3	18	66	4	7		69	29	3	
LST= 7														0
2	2	43	9	0	1	21	66	4	0		22	47	10	
3	2	43	9	0	1	21	66	4	0		22	47	10	
4	2	43	9	0	1	21	66	4	0		22	47	10	
5	2	43	9	0	1	21	66	4	0		22	47	10	
LST=10														0
2	24	26	5	0	0	20	42	7	0		44	20	13	
3	24	26	5	0	0	20	42	7	0		44	20	13	
4	24	26	5	0	0	20	42	7	0		44	20	13	
5	24	26	5	0	0	20	42	7	0		44	20	13	
LST=13														0
2	72	10	0	0	1	10	46	9	0		15	56	6	
3	72	10	0	0	1	10	46	9	0		15	56	6	
4	72	10	0	0	1	10	46	9	0		15	56	6	
5	72	10	0	0	1	10	46	9	0		15	56	6	
LST=16														0
2	71	17	0	0	1	9	46	9	0		33	51	6	
3	71	17	0	0	1	9	46	9	0		33	51	6	
4	71	17	0	0	1	9	46	9	0		33	51	6	
5	71	17	0	0	1	9	46	9	0		33	51	6	
LST=19														0
2	8	48	0	2	2	11	53	14	0		25	49	5	
3	8	48	0	2	2	11	53	14	0		25	49	5	
4	8	48	0	2	2	11	53	14	0		25	49	5	
5	8	48	0	2	2	11	53	14	0		25	49	5	
LST=22														0
2	0	25	0	0	0	12	72	5	0		54	30	0	
3	0	25	0	0	0	12	72	5	0		54	30	0	
4	0	25	0	0	0	12	72	5	0		54	30	0	
5	0	25	0	0	0	12	72	5	0		54	30	0	

MONTH 9 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	2	19	5	0	0	7	77	1	0	63	24	0	
3	2	19	5	0	0	7	77	1	0	63	24	0	
4	2	19	5	0	0	7	77	1	0	63	24	0	
5	2	19	5	0	0	7	77	1	0	63	24	0	
LST= 4													0
2	4	40	9	0	0	11	80	1	0	65	40	0	
3	4	40	9	0	0	11	80	1	0	65	40	0	
4	4	40	9	0	0	11	80	1	0	65	40	0	
5	4	40	9	0	0	11	80	1	0	65	40	0	
LST= 7													0
2	4	50	13	0	0	22	83	2	0	50	67	0	
3	4	50	13	0	0	22	83	2	0	50	67	0	
4	4	50	13	0	0	22	83	2	0	50	67	0	
5	4	50	13	0	0	22	83	2	0	50	67	0	
LST=10													0
2	55	16	0	0	1	5	61	4	0	52	30	10	
3	55	16	0	0	1	5	61	4	0	52	30	10	
4	55	16	0	0	1	5	61	4	0	52	30	10	
5	55	16	0	0	1	5	61	4	0	52	30	10	
LST=13													0
2	89	11	0	0	0	7	56	3	0	16	66	6	
3	89	11	0	0	0	7	56	3	0	16	66	6	
4	89	11	0	0	0	7	56	3	0	16	66	6	
5	89	11	0	0	0	7	56	3	0	16	66	6	
LST=16													0
2	83	19	0	3	2	6	62	8	0	33	66	6	
3	83	19	0	3	2	6	62	8	0	33	66	6	
4	83	19	0	3	2	6	62	8	0	33	66	6	
5	83	19	0	3	2	6	62	8	0	33	66	6	
LST=19													0
2	12	32	1	8	0	10	63	14	0	51	28	11	
3	12	32	1	8	0	10	63	14	0	51	28	11	
4	12	32	1	8	0	10	63	14	0	51	28	11	
5	12	32	1	8	0	10	63	14	0	51	28	11	
LST=22													0
2	3	28	4	0	2	2	72	8	0	79	20	0	
3	3	28	4	0	2	2	72	8	0	79	20	0	
4	3	28	4	0	2	2	72	8	0	79	20	0	
5	3	28	4	0	2	2	72	8	0	79	20	0	

MONTH 10 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	57	8	6	2	17	67	9	0	43	47	10	
3	1	57	8	6	2	17	67	9	0	43	47	10	
4	1	57	8	6	2	17	67	9	0	43	47	10	
5	1	57	8	6	2	17	67	9	0	43	47	10	
LST= 4													0
2	2	64	11	3	2	19	64	6	0	26	20	35	
3	2	64	11	3	2	19	64	6	0	26	20	35	
4	2	64	11	3	2	19	64	6	0	26	20	35	
5	2	64	11	3	2	19	64	6	0	26	20	35	
LST= 7													0
2	16	66	11	4	1	45	78	4	0	9	46	42	
3	16	66	11	4	1	45	78	4	0	9	46	42	
4	16	66	11	4	1	45	78	4	0	9	46	42	
5	16	66	11	4	1	45	78	4	0	9	46	42	
LST=10													0
2	78	15	1	3	3	35	62	7	1	33	18	45	
3	78	15	1	3	3	35	62	7	1	33	18	45	
4	78	15	1	3	3	35	62	7	1	33	18	45	
5	78	15	1	3	3	35	62	7	1	33	18	45	
LST=13													0
2	86	11	0	6	1	20	54	10	0	16	28	38	
3	86	11	0	6	1	20	54	10	0	16	28	38	
4	86	11	0	6	1	20	54	10	0	16	28	38	
5	86	11	0	6	1	20	54	10	0	16	28	38	
LST=16													0
2	81	18	1	39	3	17	57	13	0	25	60	28	
3	81	18	1	39	3	17	57	13	0	25	60	28	
4	81	18	1	39	3	17	57	13	0	25	60	28	
5	81	18	1	39	3	17	57	13	0	25	60	28	
LST=19													0
2	11	59	1	42	6	29	54	26	0	7	34	51	
3	11	59	1	42	6	29	54	26	0	7	34	51	
4	11	59	1	42	6	29	54	26	0	7	34	51	
5	11	59	1	42	6	29	54	26	0	7	34	51	
LST=22													0
2	2	43	0	18	3	19	62	20	0	20	45	19	
3	2	43	0	18	3	19	62	20	0	20	45	19	
4	2	43	0	18	3	19	62	20	0	20	45	19	
5	2	43	0	18	3	19	62	20	0	20	45	19	

MONTH 11 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	85	10	19	12	41	44	36	1	4	60	48	
3	0	85	10	19	12	41	44	36	1	4	60	48	
4	0	85	10	19	12	41	44	36	1	4	60	48	
5	0	85	10	19	12	41	44	36	1	4	60	48	
LST= 4													0
2	1	78	14	20	11	35	55	28	0	24	48	44	
3	1	78	14	20	11	35	55	28	0	24	48	44	
4	1	78	14	20	11	35	55	28	0	24	48	44	
5	1	78	14	20	11	35	55	28	0	24	48	44	
LST= 7													0
2	33	71	14	34	10	61	53	30	0	0	22	84	
3	33	71	14	34	10	61	53	30	0	0	22	84	
4	33	71	14	34	10	61	53	30	0	0	22	84	
5	33	71	14	34	10	61	53	30	0	0	22	84	
LST=10													0
2	85	19	3	19	14	36	52	25	0	0	53	49	
3	85	19	3	19	14	36	52	25	0	0	53	49	
4	85	19	3	19	14	36	52	25	0	0	53	49	
5	85	19	3	19	14	36	52	25	0	0	53	49	
LST=13													0
2	91	8	1	43	1	28	67	21	0	0	55	50	
3	91	8	1	43	1	28	67	21	0	0	55	50	
4	91	8	1	43	1	28	67	21	0	0	55	50	
5	91	8	1	43	1	28	67	21	0	0	55	50	
LST=16													0
2	75	23	6	81	14	29	61	24	0	0	29	85	
3	75	23	6	81	14	29	61	24	0	0	29	85	
4	75	23	6	81	14	29	61	24	0	0	29	85	
5	75	23	6	81	14	29	61	24	0	0	29	85	
LST=19													0
2	21	69	11	82	29	43	22	52	1	10	11	99	
3	21	69	11	82	29	43	22	52	1	10	11	99	
4	21	69	11	82	29	43	22	52	1	10	11	99	
5	21	69	11	82	29	43	22	52	1	10	11	99	
LST=22													0
2	1	82	9	41	28	43	29	39	0	6	64	42	
3	1	82	9	41	28	43	29	39	0	6	64	42	
4	1	82	9	41	28	43	29	39	0	6	64	42	
5	1	82	9	41	28	43	29	39	0	6	64	42	

MONTH 12 REGION 21

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	80	11	18	21	45	35	32	0	16	36	46	
3	0	80	11	18	21	45	35	32	0	16	36	46	
4	0	80	11	18	21	45	35	32	0	16	36	46	
5	0	80	11	18	21	45	35	32	0	16	36	46	
LST= 4													0
2	1	74	17	9	14	48	44	34	0	15	35	52	
3	1	74	17	9	14	48	44	34	0	15	35	52	
4	1	74	17	9	14	48	44	34	0	15	35	52	
5	1	74	17	9	14	48	44	34	0	15	35	52	
LST= 7													0
2	24	59	47	17	12	65	51	26	0	0	32	77	
3	24	59	47	17	12	65	51	26	0	0	32	77	
4	24	59	47	17	12	65	51	26	0	0	32	77	
5	24	59	47	17	12	65	51	26	0	0	32	77	
LST=10													0
2	75	17	11	14	8	49	56	22	0	0	42	56	
3	75	17	11	14	8	49	56	22	0	0	42	56	
4	75	17	11	14	8	49	56	22	0	0	42	56	
5	75	17	11	14	8	49	56	22	0	0	42	56	
LST=13													0
2	88	15	2	50	6	36	60	22	0	5	29	72	
3	88	15	2	50	6	36	60	22	0	5	29	72	
4	88	15	2	50	6	36	60	22	0	5	29	72	
5	88	15	2	50	6	36	60	22	0	5	29	72	
LST=16													0
2	71	20	15	73	27	34	39	32	0	0	20	90	
3	71	20	15	73	27	34	39	32	0	0	20	90	
4	71	20	15	73	27	34	39	32	0	0	20	90	
5	71	20	15	73	27	34	39	32	0	0	20	90	
LST=19													0
2	28	56	21	76	41	32	18	43	1	0	15	55	
3	28	56	21	76	41	32	18	43	1	0	15	55	
4	28	56	21	76	41	32	18	43	1	0	15	55	
5	28	56	21	76	41	32	18	43	1	0	15	55	
LST=22													0
2	1	85	14	47	36	45	22	35	1	12	44	62	
3	1	85	14	47	36	45	22	35	1	12	44	62	
4	1	85	14	47	36	45	22	35	1	12	44	62	
5	1	85	14	47	36	45	22	35	1	12	44	62	

MONTH 1 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													6
2	27	14	0	0	0	5	3	0	0	39	5	0	
3	26	24	2	0	0	4	7	0	0	42	9	1	
4	33	41	0	0	0	13	6	1	0	66	8	4	
5	17	62	40	2	9	9	1	0	0	103	17	1	
LST= 4													0
2	9	6	1	0	0	0	3	0	0	13	3	0	
3	32	3	0	0	1	9	10	0	0	20	13	3	
4	102	43	4	2	3	54	32	0	0	87	39	25	
5	23	42	35	1	8	8	1	0	0	85	15	1	
LST= 7													0
2	25	3	0	1	1	11	13	0	0	12	12	6	
3	28	6	0	1	0	11	12	1	0	17	12	6	
4	95	35	4	13	0	59	32	0	0	80	48	21	
5	23	36	27	0	10	5	1	0	0	71	14	1	
LST=10													3
2	28	1	0	0	0	10	7	1	0	17	9	4	
3	35	7	0	3	0	22	10	1	0	23	14	9	
4	106	35	3	4	1	61	22	3	0	79	44	26	
5	19	29	26	1	6	9	2	1	0	59	14	2	
LST=13													1
2	21	6	0	0	0	9	8	0	0	14	9	4	
3	40	7	1	0	1	20	22	2	0	19	19	12	
4	104	31	4	10	2	65	36	3	0	67	59	23	
5	23	19	30	0	4	8	0	0	0	60	12	0	
LST=16													2
2	21	6	0	0	0	8	9	0	0	18	7	4	
3	40	3	1	3	0	19	20	0	0	20	18	10	
4	89	35	1	7	1	59	40	2	0	72	47	26	
5	25	29	26	0	3	7	0	1	0	70	9	1	
LST=19													1
2	21	6	1	1	1	0	13	0	0	17	9	5	
3	36	10	3	0	0	20	25	1	0	15	25	10	
4	94	39	1	5	2	50	35	4	0	66	43	24	
5	30	34	28	1	1	9	0	0	0	82	10	0	
LST=22													3
2	34	21	0	2	0	5	9	0	0	40	9	1	
3	21	15	0	1	0	7	7	1	0	31	6	3	
4	55	36	3	0	0	17	14	1	0	71	18	7	
5	17	58	45	2	5	7	0	0	0	100	12	0	

MONTH 2 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													18
2	28	20	1	1	0	6	7	0	0	44	8	1	
3	31	21	2	2	1	9	8	0	0	44	12	2	
4	35	34	2	9	0	13	11	0	0	61	17	3	
5	17	35	34	4	12	4	0	1	0	73	18	0	
LST= 4													2
2	19	8	0	0	0	8	5	0	0	16	12	0	
3	41	7	1	4	1	25	19	0	0	23	23	11	
4	83	39	7	23	0	48	35	2	0	91	50	12	
5	17	19	29	5	10	4	1	0	0	56	14	1	
LST= 7													0
2	24	5	0	2	0	11	11	0	0	14	12	5	
3	31	7	0	2	0	15	16	0	0	16	17	7	
4	101	34	7	31	2	66	61	1	0	82	52	35	
5	14	16	29	1	4	11	0	0	0	47	14	0	
LST=10													0
2	32	8	0	1	0	10	15	0	0	21	18	8	
3	44	9	0	6	1	23	34	1	0	17	25	15	
4	76	30	4	25	2	65	48	1	0	55	50	32	
5	15	17	35	0	8	10	0	0	0	49	18	0	
LST=13													1
2	25	4	0	0	0	9	4	0	0	16	12	2	
3	56	9	2	5	0	30	36	1	0	24	32	17	
4	77	34	9	14	0	69	48	2	0	50	61	27	
5	17	18	24	2	5	10	3	0	0	47	13	2	
LST=16													4
2	33	8	3	0	0	9	35	0	0	28	17	2	
3	43	6	0	3	1	24	27	2	0	17	17	18	
4	85	29	10	19	3	77	57	0	0	45	64	32	
5	13	13	26	1	7	9	1	0	0	44	14	0	
LST=19													4
2	19	12	1	0	0	10	32	0	0	16	16	2	
3	42	9	1	5	0	23	33	0	0	19	29	32	
4	68	41	8	19	1	49	30	0	0	80	38	30	
5	15	23	27	4	7	12	2	1	0	54	14	3	
LST=22													3
2	30	18	0	1	0	17	6	0	0	43	10	2	
3	44	15	1	2	0	17	14	0	0	41	13	10	
4	38	35	1	7	0	22	13	1	0	56	17	9	
5	16	43	31	9	13	4	1	0	0	80	16	4	

MONTH 3 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													14
2	21	21	0	0	0	5	4	0	0	43	4	0	
3	21	23	0	1	0	7	9	1	0	29	11	3	
4	35	43	5	4	1	22	12	0	0	73	15	6	
5	10	44	26	3	7	9	1	1	0	64	12	1	
LST= 4													6
2	20	17	0	0	1	5	4	0	0	29	6	2	
3	24	12	1	4	0	13	11	0	0	29	10	5	
4	61	52	0	3	1	29	22	3	0	81	31	10	
5	14	21	27	3	6	7	0	0	0	54	12	0	
LST= 7													1
2	21	9	0	2	0	7	5	0	0	23	9	1	
3	28	6	0	3	0	12	17	0	0	13	22	3	
4	104	24	7	13	2	54	53	3	0	64	62	24	
5	14	12	21	2	8	7	1	0	0	33	16	0	
LST=10													1
2	24	6	0	0	0	6	8	1	0	22	8	2	
3	26	2	2	8	0	20	19	0	0	12	19	9	
4	99	24	5	11	1	61	63	0	0	63	59	31	
5	12	15	19	3	7	11	1	0	0	30	17	1	
LST=13													0
2	24	6	1	2	1	3	18	0	0	18	18	2	
3	32	5	1	3	0	11	16	0	0	21	11	9	
4	104	28	7	9	1	72	68	3	0	45	68	37	
5	6	10	25	2	5	10	0	0	0	30	14	0	
LST=16													1
2	16	6	1	2	0	7	16	0	0	12	15	2	
3	30	8	0	4	0	13	27	1	0	10	26	7	
4	95	41	12	10	1	44	70	3	0	51	62	37	
5	13	28	32	2	6	9	0	1	0	26	26	2	
LST=19													3
2	25	23	0	2	0	11	19	0	0	32	12	7	
3	31	10	1	1	0	10	18	1	0	22	19	4	
4	51	39	5	4	2	38	26	2	0	60	32	15	
5	14	28	21	0	4	15	1	4	0	45	17	2	
LST=22													10
2	10	24	2	1	0	7	3	0	0	48	7	0	
3	21	12	1	1	0	12	8	1	0	31	12	3	
4	39	43	3	2	0	22	13	2	0	66	17	8	
5	7	39	22	0	5	14	3	1	0	53	13	4	

MONTH 4 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													19
2	11	20	0	1	0	5	5	0	0	36	3	0	
3	20	14	0	4	1	7	11	0	0	34	10	1	
4	32	59	3	10	0	23	25	2	0	76	30	6	
5	9	48	29	3	4	12	1	1	0	71	10	1	
LST= 4													13
2	20	22	0	1	0	6	10	0	0	36	9	1	
3	19	17	0	3	0	10	13	0	0	30	13	2	
4	39	52	5	5	0	22	22	3	0	85	23	9	
5	10	35	34	1	6	6	1	2	0	68	10	2	
LST= 7													0
2	14	5	0	0	0	6	6	0	1	11	10	0	
3	22	9	0	4	0	14	14	0	0	14	16	5	
4	87	52	6	15	3	50	52	0	0	81	68	17	
5	24	27	25	0	7	14	2	0	0	66	19	2	
LST=10													2
2	11	6	0	0	0	4	8	0	0	9	7	2	
3	27	9	1	4	0	15	21	0	0	12	24	5	
4	93	47	6	12	4	60	59	3	0	78	55	32	
5	22	25	24	4	6	10	2	0	0	60	15	1	
LST=13													1
2	14	9	0	0	0	5	12	0	0	18	6	4	
3	36	5	0	2	0	15	23	0	0	17	17	10	
4	97	41	6	15	2	71	56	3	0	64	58	40	
5	23	25	21	0	6	12	0	1	0	51	17	1	
LST=16													3
2	13	5	0	0	0	5	8	0	0	12	8	1	
3	21	9	0	1	0	10	18	0	0	10	12	9	
4	106	43	9	24	3	63	78	3	0	37	53	42	
5	16	26	33	2	5	11	1	3	0	41	16	4	
LST=19													27
2	21	21	0	2	0	4	10	0	0	42	6	0	
3	22	11	0	3	0	10	10	0	0	26	9	4	
4	51	50	2	4	2	36	30	1	0	68	36	12	
5	12	46	21	1	8	9	3	0	0	68	13	2	
LST=22													15
2	19	23	1	1	0	6	6	1	0	47	8	2	
3	29	14	0	4	0	12	9	0	0	36	11	3	
4	37	44	5	5	1	24	23	1	0	65	27	7	
5	14	47	28	0	8	12	0	0	0	77	16	0	

MONTH 5 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	AS	1	2	3	
LST= 1													8
2	27	13	2	1	0	1	7	0	0	39	6	0	
3	14	24	1	2	0	6	10	0	0	29	14	0	
4	44	44	5	15	0	25	20	0	0	74	25	9	
5	17	51	21	1	3	8	0	2	0	78	11	1	
LST= 4													7
2	18	16	1	1	0	7	3	0	0	32	7	0	
3	38	21	0	5	0	14	15	0	0	42	21	3	
4	44	40	1	11	0	18	19	1	0	71	15	11	
5	19	47	17	0	1	14	1	1	0	69	14	1	
LST= 7													1
2	6	4	1	1	0	3	4	0	0	7	6	0	
3	21	6	0	9	0	11	17	0	0	12	20	4	
4	100	56	6	33	2	61	62	2	0	93	66	29	
5	21	18	15	1	7	7	2	0	0	43	11	2	
LST=10													1
2	8	4	0	2	0	3	2	0	0	13	3	0	
3	18	7	0	7	0	14	15	0	0	10	15	7	
4	115	30	2	25	0	65	73	0	0	75	62	37	
5	27	17	26	3	9	13	3	3	0	49	23	2	
LST=13													0
2	17	3	0	1	0	6	11	0	0	10	8	4	
3	26	6	0	6	0	14	13	0	0	15	19	4	
4	101	35	7	23	1	55	64	1	0	74	45	27	
5	32	19	12	4	11	17	4	5	0	37	26	5	
LST=16													0
2	12	4	0	3	0	6	7	0	0	10	9	3	
3	20	4	1	6	1	5	14	0	0	14	14	5	
4	93	47	5	29	3	59	56	2	0	84	60	30	
5	30	17	20	3	7	17	1	3	0	46	33	2	
LST=19													8
2	25	8	1	3	0	5	6	0	0	34	7	0	
3	26	16	1	3	0	7	12	0	0	32	15	1	
4	57	37	2	11	2	21	17	1	0	80	25	6	
5	20	41	33	1	4	10	1	5	0	65	21	1	
LST=22													10
2	25	11	0	1	0	3	5	0	0	39	3	0	
3	25	16	1	3	0	7	5	0	0	37	10	0	
4	42	44	2	15	0	17	13	0	0	81	23	2	
5	15	49	21	2	4	14	2	1	0	72	18	0	

MONTH 6 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	AS	1	2	3	
LST= 1													12
2	10	14	1	6	0	3	4	0	0	30	4	0	
3	17	11	3	4	0	6	6	0	0	27	10	0	
4	34	42	9	10	0	16	16	3	0	69	23	5	
5	8	40	26	1	7	6	1	2	0	66	11	1	
LST= 4													10
2	11	15	7	3	0	6	5	0	0	32	5	0	
3	16	13	0	1	0	6	8	0	0	20	12	0	
4	40	35	5	7	0	15	14	1	0	66	21	3	
5	15	38	33	1	6	7	1	3	0	70	17	0	
LST= 7													0
2	5	3	0	1	0	2	2	0	0	6	2	1	
3	21	7	0	10	1	6	16	0	0	20	16	3	
4	73	38	5	16	0	50	39	1	0	69	45	21	
5	23	16	32	0	10	12	0	2	0	51	25	0	
LST=10													1
2	8	3	0	3	0	4	5	0	0	8	3	3	
3	16	4	0	3	0	9	13	0	0	10	13	3	
4	73	40	9	24	0	50	53	0	0	73	55	22	
5	22	15	29	1	7	14	2	1	0	45	24	1	
LST=13													0
2	9	3	0	1	0	4	6	0	0	6	6	3	
3	14	4	2	4	0	9	11	0	0	11	11	3	
4	77	39	3	26	3	60	68	1	0	67	46	40	
5	17	12	25	1	11	11	2	1	0	30	23	1	
LST=16													1
2	10	8	0	1	0	4	10	0	0	7	12	2	
3	14	3	1	7	0	6	4	0	0	13	6	5	
4	63	38	12	25	5	45	41	0	0	59	57	25	
5	19	21	27	3	8	23	6	1	0	44	30	1	
LST=19													9
2	11	13	3	4	0	3	6	0	0	30	4	0	
3	19	12	1	2	0	7	14	1	0	23	13	0	
4	25	42	0	10	1	16	21	0	0	56	24	5	
5	11	42	33	1	10	14	1	1	0	46	22	1	
LST=22													6
2	12	15	0	3	0	3	4	0	0	29	4	0	
3	21	12	1	4	0	8	9	0	0	29	10	2	
4	27	41	5	9	3	17	17	0	0	67	20	4	
5	7	42	33	1	7	9	1	0	0	69	15	0	

Reproduced from best available copy.

MONTH 7 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	AS	1	2	3	
LST= 1													6
2	19	19	1	6	0	7	3	0	0	45	1	1	
3	17	17	2	10	0	6	7	0	0	39	7	2	
4	32	26	4	7	1	14	8	0	0	51	16	3	
5	15	58	36	4	30	7	1	4	0	79	36	2	
LST= 4													8
2	15	21	0	8	0	1	1	0	0	44	1	0	
3	17	13	0	6	0	8	3	0	0	30	7	1	
4	26	37	2	10	1	19	14	0	0	51	23	4	
5	12	66	30	5	14	4	0	2	0	96	17	1	
LST= 7													0
2	6	7	0	3	0	5	7	0	0	10	6	2	
3	20	5	0	9	0	11	16	0	0	16	12	7	
4	59	42	4	33	2	62	45	1	0	57	55	27	
5	23	34	32	4	16	10	0	0	0	49	25	0	
LST=10													0
2	11	3	0	2	0	5	6	0	0	10	7	1	
3	11	2	0	9	0	11	12	0	0	7	12	5	
4	75	46	10	34	4	72	61	2	0	62	67	36	
5	16	26	33	5	22	15	2	4	0	43	31	6	
LST=13													1
2	5	5	0	0	0	4	7	0	0	5	8	0	
3	17	2	0	11	0	9	11	0	0	16	8	6	
4	77	45	6	28	3	72	57	3	0	59	62	36	
5	14	30	40	2	19	18	2	2	0	51	32	4	
LST=16													0
2	7	1	1	1	0	5	6	0	0	4	4	3	
3	17	6	0	9	0	15	17	0	0	13	15	7	
4	63	43	10	32	7	61	46	1	0	62	63	25	
5	17	26	34	6	31	27	3	3	0	44	46	4	
LST=19													7
2	22	13	0	6	0	7	7	0	0	35	7	2	
3	14	13	1	3	1	8	7	0	0	25	8	2	
4	22	41	4	16	3	22	13	1	0	53	27	5	
5	15	45	46	4	19	15	1	2	0	79	35	1	
LST=22													11
2	5	16	0	3	0	4	3	0	0	30	4	0	
3	15	15	2	10	0	7	8	1	0	31	11	1	
4	22	37	3	13	0	11	9	1	0	59	14	3	
5	11	61	43	6	28	10	1	3	0	87	35	2	

MONTH 8 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	AS	1	2	3	
LST= 1													13
2	22	16	1	11	0	7	8	0	0	44	9	0	
3	11	16	0	10	0	5	6	0	0	27	5	1	
4	12	31	1	24	0	11	5	3	0	56	13	2	
5	17	43	29	12	21	3	0	7	0	79	27	1	
LST= 4													10
2	11	12	0	8	0	5	3	0	0	30	5	1	
3	17	16	0	15	0	7	7	0	0	42	4	5	
4	20	48	2	24	1	12	12	4	0	72	15	7	
5	16	38	23	12	35	4	1	0	0	70	18	1	
LST= 7													0
2	7	0	0	1	0	2	6	0	0	4	2	0	
3	16	6	0	23	0	19	18	1	0	14	27	5	
4	54	45	4	54	4	87	42	4	0	68	63	27	
5	11	14	25	5	18	11	1	1	0	26	47	2	
LST=10													0
2	14	6	0	1	0	7	9	0	0	10	9	4	
3	16	4	0	19	0	19	16	3	0	15	13	12	
4	56	42	2	50	2	66	54	2	0	66	56	32	
5	15	11	21	3	21	14	2	1	0	34	32	2	
LST=13													0
2	19	3	0	1	0	6	7	0	0	17	5	2	
3	17	4	0	14	0	14	21	0	0	13	12	11	
4	54	38	1	53	2	78	54	4	0	56	50	26	
5	16	16	29	5	25	18	3	2	0	26	36	4	
LST=16													1
2	12	5	0	0	0	3	4	0	0	10	5	1	
3	22	5	0	15	0	13	19	0	0	14	15	11	
4	48	51	3	47	3	61	54	1	0	51	44	26	
5	13	8	27	6	17	11	1	2	0	29	14	2	
LST=19													5
2	28	14	1	7	0	3	4	1	0	46	6	2	
3	19	15	0	8	1	3	11	0	0	32	11	1	
4	22	41	1	21	1	23	21	1	0	55	25	10	
5	13	40	26	7	23	9	0	1	0	53	33	0	
LST=22													12
2	19	13	0	3	1	3	7	0	0	30	5	0	
3	20	21	1	11	0	6	7	0	0	46	7	2	
4	13	32	3	20	0	10	12	2	0	52	14	4	
5	11	41	30	11	24	5	0	1	0	68	26	0	

MONTH 9 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													19
2	20	16	2	11	0	7	5	0	0	45	5	2	
3	11	13	1	6	0	8	9	1	0	27	8	2	
4	20	46	5	15	0	23	12	3	0	63	17	9	
5	7	54	33	5	14	11	0	2	0	85	19	1	
LST= 4													10
2	20	20	0	7	0	11	7	1	0	40	13	0	
3	10	13	0	14	0	7	11	0	0	31	12	0	
4	18	43	6	16	2	20	5	1	0	61	19	4	
5	10	57	43	4	14	9	0	2	0	93	20	2	
LST= 7													0
2	18	5	2	4	0	6	6	1	0	25	1	5	
3	15	5	2	7	0	9	16	0	0	12	12	6	
4	48	49	12	27	3	57	44	7	0	61	48	30	
5	19	41	40	3	28	15	3	3	0	63	37	5	
LST=10													1
2	22	6	0	2	0	10	14	0	0	18	15	2	
3	16	5	0	13	0	9	19	2	0	16	12	8	
4	56	43	6	30	1	61	51	7	0	57	54	30	
5	16	39	34	2	24	16	2	2	0	52	40	1	
LST=13													3
2	24	8	0	1	0	7	14	1	0	25	9	4	
3	22	5	0	10	0	15	24	1	0	9	22	8	
4	58	24	11	31	2	52	41	6	0	51	54	22	
5	21	39	32	3	20	16	2	5	0	54	41	4	
LST=16													1
2	20	7	3	7	1	16	13	0	0	25	12	6	
3	14	8	0	8	0	13	25	0	0	11	15	9	
4	54	36	12	29	2	62	48	11	0	51	55	31	
5	18	31	39	4	28	15	1	2	0	50	41	2	
LST=19													12
2	21	14	1	6	0	9	12	0	0	43	10	0	
3	20	17	1	10	1	11	21	1	0	27	23	3	
4	29	47	4	14	3	35	14	2	0	54	41	4	
5	11	34	36	5	13	11	1	3	0	64	25	0	
LST=22													22
2	29	15	1	12	0	7	9	0	0	58	6	1	
3	11	18	0	11	0	9	7	1	0	28	10	3	
4	18	39	3	8	1	21	11	3	0	49	26	1	
5	6	48	36	6	13	13	0	1	0	80	20	1	

MONTH 10 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													16
2	11	15	2	3	0	2	4	0	0	27	5	0	
3	15	19	1	2	0	4	6	2	0	33	8	0	
4	34	56	6	4	1	24	25	7	0	60	32	11	
5	8	57	33	2	6	9	1	3	0	89	15	0	
LST= 4													3
2	14	12	1	4	0	7	5	0	0	25	6	2	
3	19	11	0	5	0	8	9	0	0	21	11	3	
4	36	45	5	14	0	27	21	4	0	80	34	8	
5	9	56	34	3	9	11	1	4	0	83	18	3	
LST= 7													6
2	13	1	1	3	0	2	4	1	0	11	7	0	
3	29	8	0	3	0	10	16	1	0	23	14	6	
4	63	45	12	19	0	43	42	6	1	80	39	24	
5	19	40	27	1	12	15	0	2	0	58	29	0	
LST=10													7
2	15	3	1	1	0	3	6	0	0	14	7	1	
3	27	5	0	5	0	11	16	2	0	18	16	4	
4	76	43	7	13	0	53	46	5	0	66	57	21	
5	19	33	28	3	12	9	3	2	0	60	20	3	
LST=13													4
2	27	2	1	3	0	12	13	0	0	23	16	1	
3	36	7	0	4	0	15	23	2	0	19	24	6	
4	62	41	9	15	2	51	48	5	0	57	46	28	
5	14	24	33	2	8	13	1	1	0	52	19	2	
LST=16													4
2	26	5	1	1	1	12	16	1	0	32	16	3	
3	29	2	0	3	0	9	22	1	0	18	19	3	
4	73	38	4	16	4	53	48	8	0	56	46	32	
5	16	23	38	3	15	13	2	4	0	56	24	5	
LST=19													4
2	23	9	0	1	0	7	15	0	0	27	11	2	
3	18	18	0	2	0	9	14	1	0	24	15	3	
4	55	49	5	14	3	37	38	5	0	60	40	19	
5	10	38	32	1	7	11	0	3	0	47	16	1	
LST=22													19
2	19	16	0	2	1	4	9	0	0	34	9	0	
3	15	16	1	1	0	2	13	0	0	24	12	0	
4	30	50	5	6	0	15	8	3	0	75	15	4	
5	9	59	30	2	10	20	2	3	0	85	14	0	

MONTH 11 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													20
2	11	22	0	1	0	1	5	0	0	35	2	0	
3	22	14	0	1	0	8	12	0	0	30	13	0	
4	33	45	0	2	0	17	20	0	0	43	25	5	
5	15	47	44	1	6	12	3	2	0	89	19	1	
LST= 4													5
2	14	13	0	0	0	2	12	0	0	19	11	0	
3	25	11	0	3	0	10	18	0	0	20	16	5	
4	62	37	8	5	3	34	34	1	0	57	43	14	
5	32	32	50	1	7	19	3	1	0	73	20	2	
LST= 7													2
2	18	4	0	0	0	1	7	0	0	20	5	0	
3	25	4	1	1	0	13	22	0	0	15	15	7	
4	81	41	5	8	0	58	44	1	0	63	56	21	
5	14	27	36	2	4	17	1	0	0	57	22	0	
LST=10													9
2	20	2	1	2	0	5	6	0	0	17	5	3	
3	25	5	0	2	0	11	24	0	0	15	17	6	
4	80	34	6	9	1	60	52	1	0	58	52	27	
5	25	6	40	0	7	15	2	1	0	54	18	2	
LST=13													8
2	22	2	1	0	0	6	12	0	0	18	11	1	
3	26	9	0	2	0	12	15	0	0	20	13	6	
4	84	26	7	7	1	57	60	5	0	55	45	34	
5	17	16	36	2	5	17	1	3	0	50	22	1	
LST=16													10
2	21	5	0	0	0	7	7	0	0	23	7	1	
3	34	2	1	0	0	11	18	0	0	18	18	4	
4	78	31	13	12	1	58	58	1	0	56	46	24	
5	18	14	24	2	5	17	1	3	0	40	17	2	
LST=19													5
2	19	11	0	0	0	12	12	1	0	25	12	2	
3	23	10	0	0	0	8	20	0	0	14	22	1	
4	66	45	10	9	0	39	47	0	0	70	44	19	
5	16	22	33	1	7	15	1	1	0	43	21	1	
LST=22													17
2	15	15	1	2	0	4	6	0	0	33	5	0	
3	15	17	1	2	0	8	12	0	0	25	13	1	
4	34	38	2	6	0	20	20	1	0	52	21	9	
5	15	41	35	0	3	19	3	2	0	73	21	1	

MONTH 12 REGION 22

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													17
2	10	19	1	1	0	4	13	0	0	33	0	1	
3	11	12	0	0	0	7	7	0	0	17	10	0	
4	31	35	0	5	0	16	12	0	0	55	16	4	
5	15	44	60	0	5	7	1	2	0	105	13	1	
LST= 4													2
2	11	3	2	0	0	1	11	0	0	13	6	0	
3	28	6	0	1	0	12	19	0	0	14	16	7	
4	77	41	8	3	1	40	35	0	0	75	38	14	
5	19	13	52	0	3	3	0	0	0	94	6	1	
LST= 7													2
2	17	1	1	0	0	5	12	1	0	22	6	3	
3	15	4	0	2	0	9	9	0	0	9	10	3	
4	89	36	12	6	0	53	46	1	0	74	47	25	
5	14	30	41	0	5	13	0	3	0	67	15	4	
LST=10													2
2	14	3	0	2	0	4	11	0	0	11	6	3	
3	30	2	0	2	1	15	21	0	0	10	11	13	
4	96	44	6	3	0	65	57	3	0	85	59	31	
5	16	22	30	1	3	11	1	0	0	55	13	1	
LST=13													1
2	19	1	0	0	0	6	9	0	0	16	5	1	
3	20	9	1	1	0	10	20	1	0	7	21	4	
4	101	38	9	6	1	60	58	1	0	70	60	28	
5	18	13	32	0	3	11	2	1	0	49	11	3	
LST=16													4
2	17	9	2	0	1	4	14	0	0	17	13	1	
3	32	5	1	0	0	16	25	1	0	14	23	7	
4	73	45	4	5	2	32	45	1	1	58	43	11	
5	23	21	37	0	1	15	1	0	0	43	21	1	
LST=19													5
2	10	12	0	1	0	5	12	1	0	17	12	0	
3	27	10	2	0	0	9	24	1	0	16	24	3	
4	54	40	5	2	1	29	31	2	0	59	34	12	
5	24	23	44	2	14	9	1	0	0	72	21	1	
LST=22													15
2	12	19	1	0	0	6	14	0	0	44	12	0	
3	11	10	1	0	0	4	8	0	0	19	4	0	
4	32	37	5	2	0	26	28	1	0	42	31	9	
5	22	47	46	0	3	10	0	1	0	103	13	0	

MONTH 1 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	2	7	0	0	0	2	7	1	0	19	0	0	
3	3	3	0	0	0	1	1	0	0	4	2	0	
4	11	18	2	0	1	12	2	0	0	22	9	2	
5	121	103	50	0	21	5	1	5	0	177	7	2	
LST= 4													1
2	1	3	0	0	0	4	2	1	0	5	3	0	
3	4	2	0	0	0	1	2	0	0	7	1	0	
4	21	25	3	0	0	14	8	1	0	44	8	4	
5	18	89	62	0	26	9	1	2	0	154	25	1	
LST= 7													1
2	1	3	0	0	0	3	0	1	0	6	1	0	
3	3	1	0	0	0	1	1	1	0	3	2	0	
4	24	29	5	0	2	27	10	4	0	38	27	3	
5	28	71	57	0	17	16	3	5	0	145	20	4	
LST=10													1
2	3	1	4	0	0	3	5	1	0	3	7	0	
3	3	1	1	0	0	4	3	1	0	1	3	2	
4	28	29	4	0	0	28	14	9	0	37	30	5	
5	19	66	59	0	30	12	1	7	0	116	36	2	
LST=13													0
2	4	6	3	0	0	7	8	1	0	10	8	1	
3	2	0	0	0	0	1	1	0	0	1	0	1	
4	31	27	1	1	2	28	11	6	0	38	24	7	
5	21	71	62	0	22	16	4	8	0	132	33	2	
LST=16													1
2	5	6	2	0	0	5	8	0	0	12	7	0	
3	5	0	0	0	0	2	5	1	0	5	4	0	
4	31	25	6	0	1	24	21	3	0	38	26	7	
5	17	79	60	0	20	17	4	3	0	139	26	3	
LST=19													0
2	3	2	0	0	0	6	8	0	0	11	4	0	
3	5	6	1	0	0	6	6	3	0	23	5	2	
4	29	27	6	0	1	24	9	4	0	45	26	1	
5	19	77	49	0	14	16	2	6	0	136	22	1	
LST=22													0
2	2	7	1	0	0	6	10	0	0	12	7	0	
3	2	3	2	0	0	4	5	0	0	6	5	0	
4	23	24	4	0	0	23	6	5	0	32	19	5	
5	21	82	56	0	19	14	0	4	0	155	16	3	

MONTH 2 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	12	5	0	0	0	3	1	0	0	13	4	0	
3	10	5	0	0	1	8	2	0	0	14	6	0	
4	26	25	2	1	1	16	4	2	0	42	16	1	
5	26	78	41	0	33	9	1	4	0	154	19	0	
LST= 4													1
2	14	5	0	0	0	3	4	0	0	22	2	0	
3	6	8	0	0	0	4	1	0	0	9	5	0	
4	33	27	3	0	2	20	11	0	0	44	20	4	
5	31	78	44	0	33	16	0	4	0	150	28	0	
LST= 7													3
2	6	4	0	0	0	5	3	1	0	5	7	0	
3	4	0	0	1	0	2	2	0	0	4	1	1	
4	58	18	5	4	0	28	17	4	0	53	27	9	
5	35	70	42	1	31	24	3	2	0	127	36	3	
LST=10													0
2	7	0	0	1	0	4	2	2	0	8	4	0	
3	11	2	0	0	0	5	5	0	0	7	5	2	
4	62	23	7	2	3	41	24	5	0	47	39	14	
5	38	52	43	0	29	24	1	4	0	112	35	3	
LST=13													2
2	8	0	1	0	0	4	10	1	0	12	6	0	
3	10	2	0	0	0	9	8	2	0	7	9	2	
4	65	19	3	1	1	43	28	5	0	42	45	11	
5	35	49	41	0	25	22	5	7	0	95	37	5	
LST=16													2
2	7	2	0	0	0	1	5	2	0	11	3	0	
3	15	0	0	2	0	10	11	1	0	8	11	3	
4	63	25	5	3	2	46	24	5	0	55	35	16	
5	27	48	44	0	24	14	0	6	0	100	27	3	
LST=19													1
2	11	5	0	0	0	3	5	1	0	13	6	0	
3	6	4	0	2	0	3	4	0	0	7	6	0	
4	71	28	6	5	1	50	26	8	0	55	40	20	
5	22	48	46	0	24	17	1	7	0	95	32	2	
LST=22													3
2	7	5	0	0	0	1	3	0	0	13	0	1	
3	11	2	0	0	0	8	4	0	0	7	6	2	
4	42	24	2	2	3	26	13	3	0	38	34	3	
5	35	66	44	1	31	20	0	8	0	133	36	0	

MONTH 3 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	18	12	0	0	0	6	2	1	0	33	3	0	
3	20	7	1	0	0	5	2	0	0	26	3	1	
4	33	25	2	0	1	21	6	3	0	47	16	4	
5	22	53	41	0	42	15	0	2	0	120	26	1	
LST= 4													5
2	16	14	0	0	0	11	0	0	0	35	3	0	
3	21	5	0	0	0	8	1	0	0	25	5	0	
4	42	23	3	0	0	19	4	1	0	54	13	4	
5	15	49	32	0	37	18	0	3	0	110	22	0	
LST= 7													2
2	7	3	1	0	0	3	1	0	0	7	4	0	
3	18	4	1	0	0	10	4	0	0	9	14	0	
4	61	39	3	5	1	46	16	2	0	65	39	10	
5	23	37	41	0	31	24	1	4	0	95	30	2	
LST=10													0
2	13	1	1	0	0	11	1	0	0	9	9	0	
3	14	4	0	0	0	3	6	0	0	14	5	1	
4	64	37	8	8	4	42	35	5	0	50	60	11	
5	23	35	39	1	26	26	4	5	0	61	43	4	
LST=13													0
2	14	1	0	0	0	9	5	0	0	9	7	2	
3	22	5	0	1	2	10	13	0	0	15	13	4	
4	60	26	3	11	1	33	26	2	0	61	40	7	
5	18	37	46	0	30	15	1	6	0	75	36	2	
LST=16													0
2	8	5	1	1	0	6	8	0	0	12	7	1	
3	22	4	0	1	1	9	8	1	0	14	10	4	
4	64	24	6	7	2	41	27	2	0	57	43	10	
5	25	30	41	1	29	16	1	4	0	76	34	1	
LST=19													1
2	17	7	1	0	0	9	4	1	0	20	8	1	
3	12	3	1	1	0	11	5	0	0	8	11	1	
4	59	21	5	5	1	38	23	5	0	49	42	8	
5	25	39	49	0	25	23	2	4	0	89	36	2	
LST=22													5
2	24	10	1	0	0	5	3	0	0	41	1	0	
3	9	6	0	0	0	4	2	0	0	15	3	0	
4	41	18	4	2	2	23	3	3	0	47	17	5	
5	20	57	43	0	37	19	2	4	0	112	32	2	

MONTH 4 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	28	10	0	1	2	6	1	1	0	33	8	0	
3	16	4	0	0	0	3	3	0	0	16	5	0	
4	41	22	2	1	2	15	2	2	0	59	11	2	
5	21	71	40	1	34	15	1	6	0	119	35	0	
LST= 4													4
2	27	6	1	0	0	2	0	0	0	34	1	0	
3	23	8	1	0	0	9	3	0	0	25	8	1	
4	34	23	3	0	6	10	2	0	0	47	14	1	
5	27	69	32	1	38	18	1	9	0	114	36	3	
LST= 7													1
2	13	7	0	0	0	11	4	0	0	12	10	1	
3	16	5	0	2	1	5	9	2	0	13	6	5	
4	66	25	3	5	5	32	17	4	0	51	41	8	
5	31	51	45	0	39	24	1	4	0	93	48	2	
LST=10													2
2	10	0	1	0	1	3	2	1	0	7	4	1	
3	19	2	0	2	0	7	9	1	0	12	11	2	
4	63	31	6	10	0	44	23	7	0	65	40	13	
5	26	47	34	3	27	32	5	10	0	67	48	7	
LST=13													4
2	14	1	1	2	0	3	3	1	0	13	6	0	
3	11	3	0	0	0	7	5	0	0	5	9	1	
4	83	16	3	9	0	44	28	9	0	56	50	12	
5	30	45	35	0	36	24	3	8	0	76	45	5	
LST=16													0
2	8	2	0	5	1	5	6	0	0	14	5	1	
3	9	0	0	4	0	5	5	0	0	8	6	1	
4	81	26	2	9	3	48	24	7	0	58	50	14	
5	41	40	31	1	34	30	7	10	0	67	53	7	
LST=19													2
2	25	6	0	1	0	10	6	0	0	30	9	0	
3	14	1	0	2	1	1	2	1	0	13	3	1	
4	57	21	0	3	0	27	8	3	0	53	27	4	
5	30	56	39	1	41	26	2	6	0	89	53	2	
LST=22													3
2	25	9	2	1	0	9	2	0	0	40	4	0	
3	19	7	0	1	0	6	3	0	0	22	7	0	
4	40	28	1	0	1	15	5	2	0	54	19	0	
5	21	62	29	0	36	21	3	2	0	106	34	0	

MONTH 5 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													6
2	21	10	1	0	0	7	1	0	0	38	1	0	
3	12	4	1	2	0	3	0	2	0	18	3	0	
4	36	31	2	5	1	17	3	1	0	67	13	1	
5	28	52	32	0	46	15	1	6	0	103	37	1	
LST= 4													4
2	22	13	1	3	0	6	1	1	0	39	4	0	
3	16	4	1	0	0	3	0	0	0	22	1	0	
4	44	23	3	4	1	12	4	3	0	65	13	1	
5	19	54	35	2	39	13	1	9	0	108	29	2	
LST= 7													0
2	9	11	0	0	0	6	2	0	0	23	1	1	
3	11	4	0	1	1	5	1	1	0	11	5	1	
4	62	42	8	4	2	26	9	6	0	91	31	2	
5	25	52	28	1	31	18	2	5	0	84	36	2	
LST=10													1
2	7	4	0	2	0	3	4	0	0	10	5	0	
3	8	5	0	1	0	5	4	1	0	8	5	2	
4	88	34	5	8	2	43	33	8	0	76	50	15	
5	27	33	44	1	38	21	3	7	0	68	47	4	
LST=13													1
2	8	1	0	1	0	4	3	0	0	8	3	1	
3	22	7	1	1	0	4	7	2	0	22	8	2	
4	68	40	1	10	2	52	29	7	0	66	46	17	
5	22	36	43	0	39	20	2	6	0	65	41	7	
LST=16													0
2	11	4	0	0	0	4	6	0	0	12	5	1	
3	10	4	3	6	0	8	7	2	0	10	9	4	
4	69	35	5	17	1	34	35	5	0	73	49	10	
5	25	27	50	0	38	16	2	2	0	60	47	2	
LST=19													6
2	20	8	0	2	1	4	3	0	0	30	4	0	
3	14	3	1	3	0	6	1	2	0	17	5	1	
4	40	25	1	2	2	9	1	5	0	60	11	1	
5	27	61	36	1	30	26	1	2	0	116	34	0	
LST=22													9
2	24	8	1	0	0	6	2	0	0	29	6	0	
3	28	4	0	1	1	4	1	0	0	27	6	0	
4	42	30	2	1	3	12	5	4	0	64	16	1	
5	18	61	31	0	34	13	0	3	0	106	27	0	

MONTH 6 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													1
2	22	6	0	0	1	0	2	0	0	29	1	0	
3	17	10	0	3	0	4	3	0	0	26	4	1	
4	49	19	3	2	0	13	4	1	0	65	10	2	
5	29	39	34	0	33	12	1	6	0	99	26	1	
LST= 4													2
2	19	14	2	0	1	4	1	0	0	35	3	0	
3	19	7	2	0	1	3	2	0	0	25	3	1	
4	44	18	2	1	0	10	5	1	0	58	10	1	
5	29	41	30	0	35	9	0	7	0	107	22	0	
LST= 7													1
2	20	12	1	0	0	1	2	1	0	33	2	0	
3	18	8	1	1	1	5	3	0	0	23	7	0	
4	49	19	3	2	5	15	6	1	0	56	19	2	
5	34	40	33	0	36	9	3	3	0	92	30	2	
LST=10													1
2	9	2	0	1	0	0	0	0	0	12	0	0	
3	8	0	0	7	0	1	4	0	0	11	3	1	
4	74	22	7	10	6	40	27	4	0	56	52	10	
5	37	25	40	0	48	19	2	6	0	68	47	5	
LST=13													0
2	4	0	1	2	0	1	2	0	0	8	1	0	
3	12	1	0	3	0	5	1	0	0	10	6	0	
4	81	17	7	12	0	37	19	9	0	70	47	6	
5	35	24	38	2	37	12	3	8	0	76	40	1	
LST=16													0
2	6	0	0	1	0	1	2	0	0	6	2	0	
3	14	2	1	8	0	6	6	0	0	16	6	3	
4	66	23	5	14	0	39	18	9	0	64	37	12	
5	22	31	46	2	43	9	3	9	0	69	45	2	
LST=19													3
2	19	3	0	0	1	3	1	0	0	25	1	0	
3	17	5	0	3	0	4	1	1	0	27	2	0	
4	52	20	3	1	0	11	6	6	0	60	15	3	
5	27	39	34	3	29	18	0	12	0	97	28	3	
LST=22													4
2	30	8	1	0	1	1	5	0	0	40	3	0	
3	17	10	2	2	1	3	2	0	0	33	2	0	
4	47	8	2	0	1	17	4	3	0	44	16	2	
5	28	36	27	1	32	12	0	3	0	95	22	0	

MONTH 7 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	22	6	0	0	1	3	0	0	0	30	1	0	
3	16	4	0	0	0	2	1	1	0	16	4	0	
4	55	19	4	1	2	11	7	0	0	63	15	2	
5	35	52	29	0	46	22	4	8	0	113	40	1	
LST= 4													3
2	29	3	0	0	1	1	2	0	0	32	2	0	
3	19	9	0	0	0	3	2	1	0	25	3	1	
4	63	12	1	1	1	17	2	4	0	64	17	1	
5	22	45	32	0	44	17	4	12	0	106	32	2	
LST= 7													1
2	28	7	0	0	0	5	2	0	0	37	1	1	
3	20	9	0	0	0	5	4	1	0	23	8	0	
4	51	21	1	2	3	17	3	6	0	61	20	1	
5	33	34	28	0	47	10	4	4	0	110	22	2	
LST=10													0
2	5	5	0	1	0	9	3	0	0	8	3	3	
3	15	2	0	1	0	4	5	0	0	11	5	2	
4	82	32	3	9	3	44	24	11	0	72	44	16	
5	23	32	49	0	39	28	5	6	0	60	55	4	
LST=13													0
2	3	3	0	0	0	5	1	0	0	2	5	0	
3	10	3	0	3	0	5	6	2	0	6	10	1	
4	83	23	8	5	3	37	15	7	0	79	39	8	
5	33	43	40	0	33	37	4	16	0	74	57	6	
LST=16													0
2	4	1	0	0	0	3	1	1	0	4	3	0	
3	10	5	0	3	0	5	4	0	0	9	9	0	
4	84	27	6	8	1	45	30	11	0	63	52	15	
5	31	36	44	0	41	26	4	15	0	72	49	9	
LST=19													3
2	20	3	0	0	0	4	1	1	0	27	1	0	
3	17	4	0	2	0	5	2	3	0	19	7	0	
4	54	17	1	0	3	16	5	3	0	51	24	0	
5	39	51	30	1	49	25	1	4	0	110	42	2	
LST=22													5
2	25	5	0	0	0	1	4	0	0	31	2	0	
3	17	3	0	1	0	4	2	0	0	15	6	0	
4	55	21	0	1	1	19	10	1	0	57	21	3	
5	33	50	28	1	46	22	2	7	0	100	43	1	

MONTH 8 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													12
2	23	9	0	1	1	5	1	1	0	29	6	0	
3	18	7	0	2	1	9	5	0	0	22	7	2	
4	49	18	5	0	4	14	5	3	0	57	19	1	
5	15	34	28	2	39	8	0	4	0	84	23	0	
LST= 4													8
2	29	10	0	1	0	6	0	0	0	40	3	0	
3	23	4	1	2	1	10	0	1	0	26	8	0	
4	43	18	4	0	1	15	7	0	0	50	16	2	
5	25	37	26	0	32	8	0	2	0	94	18	0	
LST= 7													0
2	15	7	1	0	1	3	2	0	0	23	3	0	
3	21	9	1	0	0	5	3	0	0	23	8	0	
4	64	32	3	4	3	21	10	2	0	76	27	3	
5	16	39	25	0	39	8	0	4	0	76	26	1	
LST=10													1
2	12	7	0	1	0	6	6	0	0	18	4	2	
3	15	4	0	4	0	3	8	0	0	15	8	1	
4	75	32	2	4	0	34	32	6	0	65	39	14	
5	22	33	32	0	38	19	5	5	0	47	49	3	
LST=13													1
2	16	4	0	4	0	5	9	0	0	14	9	2	
3	15	2	0	1	0	3	5	0	0	17	3	1	
4	79	17	5	4	4	37	25	3	0	66	39	10	
5	23	38	32	1	42	12	1	4	0	58	46	1	
LST=16													6
2	5	5	1	3	0	4	4	0	0	14	4	0	
3	16	1	0	3	1	2	7	1	0	17	7	0	
4	61	26	3	9	1	32	17	5	0	56	40	6	
5	25	34	38	0	45	15	2	7	0	63	47	3	
LST=19													5
2	16	9	0	2	0	3	3	0	0	29	2	0	
3	16	8	0	3	1	4	7	1	0	20	7	2	
4	56	21	3	6	7	17	10	4	0	63	26	3	
5	18	29	38	1	41	11	0	2	0	73	32	1	
LST=22													6
2	26	10	1	0	1	7	5	0	0	36	7	0	
3	14	8	0	4	1	1	3	0	0	23	4	0	
4	42	14	1	4	0	9	6	2	0	54	9	2	
5	27	36	36	0	48	14	0	4	0	91	37	0	

MONTH 9 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													5
2	19	11	0	0	0	6	5	0	0	29	3	2	
3	16	5	0	1	0	6	1	1	0	20	5	0	
4	38	26	4	0	1	12	3	2	0	62	12	0	
5	20	56	46	0	51	7	1	4	0	121	32	0	
LST= 4													5
2	14	7	0	0	0	2	1	0	0	22	1	0	
3	19	6	1	0	1	4	1	2	0	24	5	0	
4	40	24	2	0	1	15	2	3	0	58	13	1	
5	26	55	37	0	48	13	2	3	0	128	25	2	
LST= 7													1
2	9	2	0	0	1	3	0	1	0	12	2	0	
3	19	2	0	1	1	4	4	0	0	14	7	1	
4	58	22	8	4	6	35	17	4	0	51	44	5	
5	24	65	43	0	52	13	1	7	0	99	50	2	
LST=10													2
2	7	5	1	1	1	4	8	1	0	7	9	1	
3	18	2	0	3	0	9	10	0	0	9	12	3	
4	65	28	6	8	2	36	22	4	0	61	40	10	
5	21	54	46	0	43	24	6	12	0	82	53	6	
LST=13													2
2	10	2	0	0	0	5	5	0	0	11	4	1	
3	18	2	0	3	0	5	5	1	0	16	6	2	
4	59	37	7	9	7	33	30	4	0	69	51	5	
5	20	44	44	1	42	21	2	14	0	81	46	5	
LST=16													0
2	14	4	0	1	1	9	6	0	0	19	5	2	
3	8	2	0	1	0	1	4	1	0	6	4	1	
4	84	39	3	5	1	46	32	5	0	71	54	12	
5	19	43	38	4	40	13	3	10	0	78	43	2	
LST=19													0
2	7	3	0	4	0	6	5	0	0	11	4	2	
3	14	2	0	1	0	5	7	0	0	10	5	3	
4	68	30	5	3	1	34	22	3	0	64	45	4	
5	27	55	40	1	52	18	4	7	0	91	52	3	
LST=22													3
2	17	9	0	0	0	5	7	0	0	28	5	0	
3	19	5	0	0	0	6	2	2	0	22	3	2	
4	48	27	6	3	2	15	8	2	0	68	20	1	
5	27	49	35	1	40	19	2	3	0	114	28	2	

MONTH 10 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													4
2	22	6	1	0	1	3	2	0	0	31	2	0	
3	9	6	0	1	1	4	2	0	0	17	3	0	
4	39	18	5	2	5	16	10	2	0	41	22	4	
5	23	41	42	1	44	9	1	4	0	99	30	2	
LST= 4													4
2	16	3	2	0	0	3	2	0	0	20	3	0	
3	18	4	1	0	2	7	6	0	0	11	12	1	
4	37	26	2	1	2	15	4	3	0	48	18	2	
5	22	45	46	0	35	21	1	3	0	104	30	3	
LST= 7													2
2	6	1	0	0	0	4	3	0	0	8	3	0	
3	10	1	1	0	0	3	4	0	0	9	5	0	
4	65	24	3	4	1	37	18	1	0	61	40	4	
5	29	35	56	1	43	26	1	6	0	75	56	2	
LST=10													1
2	14	2	0	0	0	7	5	0	0	12	8	0	
3	12	5	0	0	0	6	7	0	0	11	8	1	
4	68	20	3	4	1	33	21	4	0	50	37	10	
5	35	40	48	0	37	26	1	5	0	42	49	4	
LST=13													2
2	12	3	0	0	0	5	7	0	0	11	8	0	
3	13	1	0	0	0	5	6	0	0	8	7	1	
4	53	15	2	5	4	36	18	4	0	47	33	8	
5	38	30	43	0	24	25	5	9	0	77	44	3	
LST=16													3
2	12	3	1	0	0	3	7	0	0	12	7	0	
3	8	1	0	2	0	6	1	0	0	5	6	0	
4	61	25	4	3	1	36	20	5	0	62	33	4	
5	31	40	51	1	36	25	2	9	0	40	53	3	
LST=19													1
2	8	4	0	1	1	2	6	0	0	12	5	0	
3	11	2	1	0	0	4	7	1	0	7	8	1	
4	61	27	4	6	0	32	19	5	0	64	30	15	
5	26	33	48	1	37	31	5	9	0	57	61	3	
LST=22													4
2	24	4	0	1	0	3	4	0	0	23	6	0	
3	17	3	1	0	0	4	4	0	0	17	5	7	
4	32	17	5	4	4	17	7	2	0	43	15	5	
5	29	46	42	1	45	21	1	5	0	94	46	0	

MONTH 11 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													1
2	16	12	0	0	1	6	5	1	0	31	5	0	
3	15	4	0	0	0	8	2	0	0	17	6	0	
4	30	16	0	0	3	14	5	4	0	33	18	1	
5	20	64	55	0	30	12	0	5	0	134	26	0	
LST= 4													4
2	11	5	0	0	2	7	4	0	0	23	3	0	
3	10	4	0	0	0	1	2	1	0	10	4	0	
4	43	27	0	0	6	20	5	0	0	53	21	2	
5	21	67	58	0	35	16	2	5	0	124	37	2	
LST= 7													4
2	11	1	0	0	0	1	5	1	0	13	3	0	
3	10	1	0	0	0	3	4	0	0	8	5	0	
4	53	27	4	2	2	26	12	2	0	63	28	3	
5	23	51	56	1	32	18	3	4	0	108	37	2	
LST=10													5
2	2	3	0	0	0	6	2	1	0	16	4	0	
3	10	4	0	1	0	0	3	1	0	11	4	0	
4	55	30	3	2	0	45	20	3	0	51	40	9	
5	29	45	54	0	34	24	3	7	0	97	45	3	
LST=13													7
2	10	4	0	0	0	9	4	0	0	11	8	0	
3	7	2	1	2	0	5	6	0	0	4	8	1	
4	66	25	6	1	3	43	24	7	0	58	45	9	
5	27	52	51	0	38	20	3	10	0	84	51	5	
LST=16													6
2	5	3	0	0	0	1	6	0	0	8	2	1	
3	12	7	0	1	0	10	4	2	0	13	7	3	
4	45	31	7	2	2	26	19	3	0	60	27	7	
5	31	52	46	0	36	24	1	15	0	94	51	3	
LST=19													5
2	6	7	0	1	1	6	6	0	0	11	8	0	
3	10	7	1	0	0	7	5	1	0	10	6	3	
4	51	32	2	4	2	29	16	8	0	66	30	6	
5	14	46	50	0	39	16	7	7	0	99	31	6	
LST=22													2
2	16	10	0	0	0	11	8	1	0	24	9	2	
3	11	2	0	0	0	1	3	0	0	13	2	0	
4	35	35	2	1	1	30	12	5	0	53	25	6	
5	17	47	54	0	40	17	2	3	0	111	33	1	

MONTH 12 REGION 23

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	8	3	0	0	2	2	3	1	0	15	2	0	
3	3	3	1	0	0	6	3	1	0	7	5	0	
4	16	25	1	0	0	13	4	1	0	36	9	2	
5	24	81	52	0	35	22	4	1	0	159	27	2	
LST= 4													1
2	4	0	0	0	1	5	4	0	0	9	3	2	
3	4	0	0	0	0	7	2	0	0	5	4	0	
4	28	32	4	1	3	25	9	1	0	33	26	4	
5	32	71	57	0	36	14	1	3	0	132	41	0	
LST= 7													3
2	3	1	0	0	0	2	4	0	0	4	3	0	
3	4	1	0	0	0	3	3	1	0	7	5	0	
4	43	37	1	4	5	26	14	3	0	47	36	4	
5	25	54	62	0	32	16	3	7	0	124	32	2	
LST=10													0
2	4	2	0	0	0	6	7	0	0	6	5	1	
3	5	2	0	2	0	6	4	0	0	8	5	2	
4	52	33	4	0	0	37	26	4	0	46	40	10	
5	37	53	49	0	31	19	0	4	0	112	36	5	
LST=13													0
2	11	1	1	0	0	6	8	0	0	7	6	2	
3	16	2	0	1	0	8	10	3	0	10	12	2	
4	45	22	4	4	1	34	22	2	0	43	32	7	
5	27	48	60	0	25	22	10	4	0	113	25	11	
LST=16													1
2	6	3	1	1	0	4	11	3	0	7	8	2	
3	8	1	0	1	0	2	5	1	0	6	4	1	
4	48	16	0	2	1	27	16	4	0	55	30	3	
5	34	45	52	0	23	20	4	5	0	120	34	3	
LST=19													1
2	2	3	0	0	0	7	7	1	0	11	3	1	
3	10	2	0	1	0	4	9	1	0	4	10	1	
4	37	31	3	1	1	34	15	9	0	40	32	4	
5	34	53	50	0	38	15	2	5	0	113	41	2	
LST=22													
2	2	3	0	0	1	6	4	0	0	4	6	1	
3	9	2	0	0	0	11	5	0	0	6	9	1	
4	32	39	4	2	3	32	18	4	0	43	29	11	
5	27	66	51	0	32	18	2	2	0	126	33	2	

MONTH 1 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	23	32	0	1	8	8	0	0	36	18	0	
3	0	23	32	0	1	8	8	0	0	36	18	0	
4	0	23	32	0	1	8	8	0	0	36	18	0	
5	0	23	32	0	1	8	8	0	0	36	18	0	
LST= 4													0
2	0	16	38	0	1	10	9	0	0	34	17	2	
3	0	16	38	0	1	10	9	0	0	34	17	2	
4	0	16	38	0	1	10	9	0	0	34	17	2	
5	0	16	38	0	1	10	9	0	0	34	17	2	
LST= 7													0
2	0	18	37	0	2	13	6	0	0	28	18	4	
3	0	18	37	0	2	13	6	0	0	28	18	4	
4	0	18	37	0	2	13	6	0	0	28	18	4	
5	0	18	37	0	2	13	6	0	0	28	18	4	
LST=10													0
2	0	17	41	0	2	14	7	1	0	23	25	3	
3	0	17	41	0	2	14	7	1	0	23	25	3	
4	0	17	41	0	2	14	7	1	0	23	25	3	
5	0	17	41	0	2	14	7	1	0	23	25	3	
LST=13													0
2	0	24	37	0	1	15	8	4	0	21	28	4	
3	0	24	37	0	1	15	8	4	0	21	28	4	
4	0	24	37	0	1	15	8	4	0	21	28	4	
5	0	24	37	0	1	15	8	4	0	21	28	4	
LST=16													0
2	0	26	32	0	0	14	9	3	1	30	24	2	
3	0	26	32	0	0	14	8	3	1	30	24	2	
4	0	26	32	0	0	14	8	3	1	30	24	2	
5	0	26	32	0	0	14	8	3	1	30	24	2	
LST=19													0
2	0	22	35	0	1	12	8	1	0	33	20	2	
3	0	22	35	0	1	12	8	1	0	33	20	2	
4	0	22	35	0	1	12	8	1	0	33	20	2	
5	0	22	35	0	1	12	8	1	0	33	20	2	
LST=22													0
2	0	26	28	0	1	9	8	2	0	28	20	2	
3	0	26	28	0	1	9	8	2	0	28	20	2	
4	0	26	28	0	1	9	8	2	0	28	20	2	
5	0	26	28	0	1	9	8	2	0	28	20	2	

MONTH 2 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	29	31	0	1	12	7	1	0	30	21	3	
3	0	29	31	0	1	12	7	1	0	30	21	3	
4	0	29	31	0	1	12	7	1	0	30	21	3	
5	0	29	31	0	1	12	7	1	0	30	21	3	
LST= 4													0
2	0	31	38	0	3	15	14	2	0	15	29	10	
3	0	31	38	0	3	15	14	2	0	15	29	10	
4	0	31	38	0	3	15	14	2	0	15	29	10	
5	0	31	38	0	3	15	14	2	0	15	29	10	
LST= 7													0
2	0	26	37	0	1	20	11	1	0	17	26	9	
3	0	26	37	0	1	20	11	1	0	17	26	9	
4	0	26	37	0	1	20	11	1	0	17	26	9	
5	0	26	37	0	1	20	11	1	0	17	26	9	
LST=10													0
2	0	26	38	0	4	12	9	2	0	19	17	6	
3	0	26	38	0	4	12	9	2	0	19	17	6	
4	0	26	38	0	4	12	9	2	0	19	17	6	
5	0	26	38	0	4	12	9	2	0	19	17	6	
LST=13													0
2	1	28	36	0	3	14	9	0	0	25	18	9	
3	1	28	36	0	3	14	9	0	0	25	18	9	
4	1	28	36	0	3	14	9	0	0	25	18	9	
5	1	28	36	0	3	14	9	0	0	25	18	9	
LST=16													0
2	2	28	38	0	3	12	11	0	1	37	14	10	
3	2	28	38	0	3	12	11	0	1	37	14	10	
4	2	28	38	0	3	12	11	0	1	37	14	10	
5	2	28	38	0	3	12	11	0	1	37	14	10	
LST=19													0
2	2	33	31	0	3	18	9	3	0	25	25	8	
3	2	33	31	0	3	18	9	3	0	25	25	8	
4	2	33	31	0	3	18	9	3	0	25	25	8	
5	2	33	31	0	3	18	9	3	0	25	25	8	
LST=22													0
2	1	31	34	0	2	17	13	0	0	26	27	6	
3	1	31	34	0	2	17	13	0	0	26	27	6	
4	1	31	34	0	2	17	13	0	0	26	27	6	
5	1	31	34	0	2	17	13	0	0	26	27	6	

MONTH 3 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	13	39	0	4	9	3	0	0	44	12	0	
3	0	13	39	0	4	9	3	0	0	44	12	0	
4	0	13	39	0	4	9	3	0	0	44	12	0	
5	0	13	39	0	4	9	3	0	0	44	12	0	
LST= 4													0
2	0	18	43	0	4	11	3	0	0	36	17	3	
3	0	18	43	0	4	11	3	0	0	36	17	3	
4	0	18	43	0	4	11	3	0	0	36	17	3	
5	0	18	43	0	4	11	3	0	0	36	17	3	
LST= 7													0
2	0	23	40	0	8	17	7	1	0	30	27	12	
3	0	23	40	0	8	17	7	1	0	30	27	12	
4	0	23	40	0	8	17	7	1	0	30	27	12	
5	0	23	40	0	8	17	7	1	0	30	27	12	
LST=10													0
2	0	21	40	0	5	16	10	1	0	27	18	10	
3	0	21	40	0	5	16	10	1	0	27	18	10	
4	0	21	40	0	5	16	10	1	0	27	18	10	
5	0	21	40	0	5	16	10	1	0	27	18	10	
LST=13													0
2	0	24	39	0	5	13	7	2	1	25	30	6	
3	0	24	39	0	5	13	7	2	1	25	30	6	
4	0	24	39	0	5	13	7	2	1	25	30	6	
5	0	24	39	0	5	13	7	2	1	25	30	6	
LST=16													0
2	0	25	41	0	3	10	2	1	2	34	22	2	
3	0	25	41	0	3	10	2	1	2	34	22	2	
4	0	25	41	0	3	10	2	1	2	34	22	2	
5	0	25	41	0	3	10	2	1	2	34	22	2	
LST=19													0
2	0	22	44	0	5	11	5	2	1	31	22	5	
3	0	22	44	0	5	11	5	2	1	31	22	5	
4	0	22	44	0	5	11	5	2	1	31	22	5	
5	0	22	44	0	5	11	5	2	1	31	22	5	
LST=22													0
2	0	13	42	0	5	11	4	1	0	36	14	2	
3	0	13	42	0	5	11	4	1	0	36	14	2	
4	0	13	42	0	5	11	4	1	0	36	14	2	
5	0	13	42	0	5	11	4	1	0	36	14	2	

MONTH 4 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	10	24	0	2	5	1	1	0	35	4	0	
3	0	10	24	0	2	5	1	1	0	35	4	0	
4	0	10	24	0	2	5	1	1	0	35	4	0	
5	0	10	24	0	2	5	1	1	0	35	4	0	
LST= 4													0
2	0	12	25	0	3	6	1	1	0	38	2	2	
3	0	12	25	0	3	6	1	1	0	38	2	2	
4	0	12	25	0	3	6	1	1	0	38	2	2	
5	0	12	25	0	3	6	1	1	0	38	2	2	
LST= 7													0
2	0	19	31	0	2	13	5	2	0	50	8	2	
3	0	19	31	0	2	13	5	2	0	50	8	2	
4	0	19	31	0	2	13	5	2	0	50	8	2	
5	0	19	31	0	2	13	5	2	0	50	8	2	
LST=10													0
2	0	17	33	0	4	17	3	4	0	38	14	4	
3	0	17	33	0	4	17	3	4	0	38	14	4	
4	0	17	33	0	4	17	3	4	0	38	14	4	
5	0	17	33	0	4	17	3	4	0	38	14	4	
LST=13													0
2	0	16	40	0	4	16	7	5	0	44	10	6	
3	0	16	40	0	4	16	7	5	0	44	10	6	
4	0	16	40	0	4	16	7	5	0	44	10	6	
5	0	16	40	0	4	16	7	5	0	44	10	6	
LST=16													0
2	1	14	36	0	4	14	8	5	0	38	13	6	
3	1	14	36	0	4	14	8	5	0	38	13	6	
4	1	14	36	0	4	14	8	5	0	38	13	6	
5	1	14	36	0	4	14	8	5	0	38	13	6	
LST=19													0
2	0	14	24	0	3	11	4	2	0	42	8	0	
3	0	14	24	0	3	11	4	2	0	42	8	0	
4	0	14	24	0	3	11	4	2	0	42	8	0	
5	0	14	24	0	3	11	4	2	0	42	8	0	
LST=22													0
2	0	12	17	0	3	5	2	1	0	36	2	0	
3	0	12	17	0	3	5	2	1	0	36	2	0	
4	0	12	17	0	3	5	2	1	0	36	2	0	
5	0	12	17	0	3	5	2	1	0	36	2	0	

MONTH REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	16	16	0	4	7	1	3	0	41	0	0	
3	0	16	16	0	4	7	1	3	0	41	0	0	
4	0	16	16	0	4	7	1	3	0	41	0	0	
5	0	16	16	0	4	7	1	3	0	41	0	0	
LST= 4													0
2	0	18	16	0	3	7	2	4	0	42	4	0	
3	0	18	16	0	3	7	2	4	0	42	4	0	
4	0	18	16	0	3	7	2	4	0	42	4	0	
5	0	18	16	0	3	7	2	4	0	42	4	0	
LST= 7													0
2	0	20	19	0	1	8	1	3	0	40	6	0	
3	0	20	19	0	1	8	1	3	0	40	6	0	
4	0	20	19	0	1	8	1	3	0	40	6	0	
5	0	20	19	0	1	8	1	3	0	40	6	0	
LST=10													0
2	0	24	13	0	4	13	3	3	0	40	10	0	
3	0	24	13	0	4	13	3	3	0	40	10	0	
4	0	24	13	0	4	13	3	3	0	40	10	0	
5	0	24	13	0	4	13	3	3	0	40	10	0	
LST=13													0
2	0	29	11	0	7	11	6	6	0	40	12	2	
3	0	29	11	0	7	11	6	6	0	40	12	2	
4	0	29	11	0	7	11	6	6	0	40	12	2	
5	0	29	11	0	7	11	6	6	0	40	12	2	
LST=16													0
2	0	27	10	0	5	11	7	4	0	38	10	2	
3	0	27	10	0	5	11	7	4	0	38	10	2	
4	0	27	10	0	5	11	7	4	0	38	10	2	
5	0	27	10	0	5	11	7	4	0	38	10	2	
LST=19													0
2	0	16	11	0	3	5	2	5	2	32	5	0	
3	0	16	11	0	3	5	2	5	2	32	5	0	
4	0	16	11	0	3	5	2	5	2	32	5	0	
5	0	16	11	0	3	5	2	5	2	32	5	0	
LST=22													0
2	0	15	16	0	4	4	3	6	0	32	8	0	
3	0	15	16	0	4	4	3	6	0	32	8	0	
4	0	15	16	0	4	4	3	6	0	32	8	0	
5	0	15	16	0	4	4	3	6	0	32	8	0	

MONTH 6 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	13	12	0	3	4	5	1	0	28	5	0	
3	0	13	12	0	3	4	5	1	0	28	5	0	
4	0	13	12	0	3	4	5	1	0	28	5	0	
5	0	13	12	0	3	4	5	1	0	28	5	0	
LST= 4													0
2	0	10	11	0	5	5	3	1	0	29	3	0	
3	0	10	11	0	5	5	3	1	0	29	3	0	
4	0	10	11	0	5	5	3	1	0	29	3	0	
5	0	10	11	0	5	5	3	1	0	29	3	0	
LST= 7													0
2	0	12	14	0	4	7	2	1	0	34	3	0	
3	0	12	14	0	4	7	2	1	0	34	3	0	
4	0	12	14	0	4	7	2	1	0	34	3	0	
5	0	12	14	0	4	7	2	1	0	34	3	0	
LST=10													0
2	0	18	12	0	3	17	6	2	0	46	6	0	
3	0	18	12	0	3	17	6	2	0	46	6	0	
4	0	18	12	0	3	17	6	2	0	46	6	0	
5	0	18	12	0	3	17	6	2	0	46	6	0	
LST=13													0
2	0	16	11	0	3	22	13	0	0	42	10	1	
3	0	16	11	0	3	22	13	0	0	42	10	1	
4	0	16	11	0	3	22	13	0	0	42	10	1	
5	0	16	11	0	3	22	13	0	0	42	10	1	
LST=16													0
2	0	11	13	0	2	11	5	1	0	35	4	0	
3	0	11	13	0	2	11	5	1	0	35	4	0	
4	0	11	13	0	2	11	5	1	0	35	4	0	
5	0	11	13	0	2	11	5	1	0	35	4	0	
LST=19													0
2	0	13	10	0	3	7	3	2	0	34	2	0	
3	0	13	10	0	3	7	3	2	0	34	2	0	
4	0	13	10	0	3	7	3	2	0	34	2	0	
5	0	13	10	0	3	7	3	2	0	34	2	0	
LST=22													0
2	0	13	9	0	2	5	5	3	0	33	2	0	
3	0	13	9	0	2	5	5	3	0	33	2	0	
4	0	13	9	0	2	5	5	3	0	33	2	0	
5	0	13	9	0	2	5	5	3	0	33	2	0	

MONTH 7 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	5	2	0	5	2	1	3	0	16	1	0	
3	0	5	2	0	5	2	1	3	0	16	1	0	
4	0	5	2	0	5	2	1	3	0	16	1	0	
5	0	5	2	0	5	2	1	3	0	16	1	0	
LST= 4													0
2	0	5	4	0	5	5	3	2	0	20	2	0	
3	0	5	4	0	5	5	3	2	0	20	2	0	
4	0	5	4	0	5	5	3	2	0	20	2	0	
5	0	5	4	0	5	5	3	2	0	20	2	0	
LST= 7													0
2	0	6	9	0	5	4	2	3	0	25	2	0	
3	0	6	9	0	5	4	2	3	0	25	2	0	
4	0	6	9	0	5	4	2	3	0	25	2	0	
5	0	6	9	0	5	4	2	3	0	25	2	0	
LST=10													0
2	0	9	15	0	5	20	8	1	0	34	12	0	
3	0	9	15	0	5	20	8	1	0	34	12	0	
4	0	9	15	0	5	20	8	1	0	34	12	0	
5	0	9	15	0	5	20	8	1	0	34	12	0	
LST=13													0
2	0	13	14	0	5	17	15	1	0	51	4	2	
3	0	13	14	0	5	17	15	1	0	51	4	2	
4	0	13	14	0	5	17	15	1	0	51	4	2	
5	0	13	14	0	5	17	15	1	0	51	4	2	
LST=16													0
2	0	11	5	0	6	13	8	0	0	35	4	0	
3	0	11	5	0	6	13	8	0	0	35	4	0	
4	0	11	5	0	6	13	8	0	0	35	4	0	
5	0	11	5	0	6	13	8	0	0	35	4	0	
LST=19													0
2	0	8	6	0	5	7	4	1	0	27	2	0	
3	0	8	6	0	5	7	4	1	0	27	2	0	
4	0	8	6	0	5	7	4	1	0	27	2	0	
5	0	8	6	0	5	7	4	1	0	27	2	0	
LST=22													0
2	0	7	6	0	6	7	1	2	0	29	0	0	
3	0	7	6	0	6	7	1	2	0	29	0	0	
4	0	7	6	0	6	7	1	2	0	29	0	0	
5	0	7	6	0	6	7	1	2	0	29	0	0	

MONTH 8 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	2	7	0	7	6	1	1	0	19	3	0	
3	0	2	7	0	7	6	1	1	0	19	3	0	
4	0	2	7	0	7	6	1	1	0	19	3	0	
5	0	2	7	0	7	6	1	1	0	19	3	0	
LST= 4													0
2	0	1	5	0	11	5	1	0	0	21	1	0	
3	0	1	5	0	11	5	1	0	0	21	1	0	
4	0	1	5	0	11	5	1	0	0	21	1	0	
5	0	1	5	0	11	5	1	0	0	21	1	0	
LST= 7													0
2	0	5	3	0	15	6	3	1	0	27	3	0	
3	0	5	3	0	15	6	3	1	0	27	3	0	
4	0	5	3	0	15	6	3	1	0	27	3	0	
5	0	5	3	0	15	6	3	1	0	27	3	0	
LST=10													0
2	0	11	10	0	11	11	13	0	0	38	8	0	
3	0	11	10	0	11	11	13	0	0	38	8	0	
4	0	11	10	0	11	11	13	0	0	38	8	0	
5	0	11	10	0	11	11	13	0	0	38	8	0	
LST=13													0
2	0	12	7	0	10	13	16	2	0	31	13	1	
3	0	12	7	0	10	13	16	2	0	31	13	1	
4	0	12	7	0	10	13	16	2	0	31	13	1	
5	0	12	7	0	10	13	16	2	0	31	13	1	
LST=16													0
2	0	7	4	0	9	13	8	3	0	40	2	0	
3	0	7	4	0	9	13	8	3	0	40	2	0	
4	0	7	4	0	9	13	8	3	0	40	2	0	
5	0	7	4	0	9	13	8	3	0	40	2	0	
LST=19													0
2	0	6	5	0	9	9	3	2	0	26	4	0	
3	0	6	5	0	9	9	3	2	0	26	4	0	
4	0	6	5	0	9	9	3	2	0	26	4	0	
5	0	6	5	0	9	9	3	2	0	26	4	0	
LST=22													0
2	0	5	4	0	9	4	1	2	0	15	5	0	
3	0	5	4	0	9	4	1	2	0	15	5	0	
4	0	5	4	0	9	4	1	2	0	15	5	0	
5	0	5	4	0	9	4	1	2	0	15	5	0	

MONTH 9 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	6	4	0	4	3	2	1	0	20	0	0	
3	0	6	4	0	4	3	2	1	0	20	0	0	
4	0	6	4	0	4	3	2	1	0	20	0	0	
5	0	6	4	0	4	3	2	1	0	20	0	0	
LST= 4													0
2	0	5	10	0	8	3	2	1	0	23	3	0	
3	0	5	10	0	8	3	2	1	0	23	3	0	
4	0	5	10	0	8	3	2	1	0	23	3	0	
5	0	5	10	0	8	3	2	1	0	23	3	0	
LST= 7													0
2	0	8	10	0	10	14	15	0	0	35	8	2	
3	0	8	10	0	10	14	15	0	0	35	8	2	
4	0	8	10	0	10	14	15	0	0	35	8	2	
5	0	8	10	0	10	14	15	0	0	35	8	2	
LST=10													0
2	0	3	16	0	7	8	14	1	0	27	8	2	
3	0	3	16	0	7	8	14	1	0	27	8	2	
4	0	3	16	0	7	8	14	1	0	27	8	2	
5	0	3	16	0	7	8	14	1	0	27	8	2	
LST=13													0
2	1	4	13	0	7	3	12	4	0	32	6	0	
3	1	4	13	0	7	3	12	4	0	32	6	0	
4	1	4	13	0	7	3	12	4	0	32	6	0	
5	1	4	13	0	7	3	12	4	0	32	6	0	
LST=16													0
2	0	6	10	0	11	3	9	5	0	33	6	3	
3	0	6	10	0	11	3	9	5	0	33	6	3	
4	0	6	10	0	11	3	9	5	0	33	6	3	
5	0	6	10	0	11	3	9	5	0	33	6	3	
LST=19													0
2	0	6	14	0	7	5	7	3	0	26	8	0	
3	0	6	14	0	7	5	7	3	0	26	8	0	
4	0	6	14	0	7	5	7	3	0	26	8	0	
5	0	6	14	0	7	5	7	3	0	26	8	0	
LST=22													0
2	0	5	10	0	6	8	3	2	0	13	4	3	
3	0	5	10	0	6	8	3	2	0	13	4	3	
4	0	5	10	0	6	8	3	2	0	13	4	3	
5	0	5	10	0	6	8	3	2	0	13	4	3	

MONTH 10 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	14	12	0	11	9	11	2	0	22	17	1	
3	0	14	12	0	11	9	11	2	0	22	17	1	
4	0	14	12	0	11	9	11	2	0	22	17	1	
5	0	14	12	0	11	9	11	2	0	22	17	1	
LST= 4													0
2	0	10	15	0	8	6	11	2	0	27	8	3	
3	0	10	15	0	8	6	11	2	0	27	8	3	
4	0	10	15	0	8	6	11	2	0	27	8	3	
5	0	10	15	0	8	6	11	2	0	27	8	3	
LST= 7													0
2	1	9	12	0	6	11	11	4	0	26	14	0	
3	1	9	12	0	6	11	11	4	0	26	14	0	
4	1	9	12	0	6	11	11	4	0	26	14	0	
5	1	9	12	0	6	11	11	4	0	26	14	0	
LST=10													0
2	0	11	12	0	8	8	8	7	0	18	18	0	
3	0	11	12	0	8	8	8	7	0	18	18	0	
4	0	11	12	0	8	8	8	7	0	18	18	0	
5	0	11	12	0	8	8	8	7	0	18	18	0	
LST=13													0
2	1	3	12	0	12	5	12	12	0	19	16	2	
3	1	3	12	0	12	5	12	12	0	19	16	2	
4	1	3	12	0	12	5	12	12	0	19	16	2	
5	1	3	12	0	12	5	12	12	0	19	16	2	
LST=16													0
2	0	3	12	0	9	7	12	10	0	31	11	0	
3	0	3	12	0	9	7	12	10	0	31	11	0	
4	0	3	12	0	9	7	12	10	0	31	11	0	
5	0	3	12	0	9	7	12	10	0	31	11	0	
LST=19													0
2	0	3	16	0	6	10	7	9	0	19	16	0	
3	0	3	16	0	6	10	7	9	0	19	16	0	
4	0	3	16	0	6	10	7	9	0	19	16	0	
5	0	3	16	0	6	10	7	9	0	19	16	0	
LST=22													0
2	0	8	16	0	10	10	10	8	0	20	18	2	
3	0	8	16	0	10	10	10	8	0	20	18	2	
4	0	8	16	0	10	10	10	8	0	20	18	2	
5	0	8	16	0	10	10	10	8	0	20	18	2	

MONTH 11 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	22	30	0	4	10	10	4	0	29	18	5	
3	0	22	30	0	4	10	10	4	0	29	18	5	
4	0	22	30	0	4	10	10	4	0	29	18	5	
5	0	22	30	0	4	10	10	4	0	29	18	5	
LST= 4													0
2	0	16	34	0	6	9	13	6	1	34	14	7	
3	0	16	34	0	6	9	13	6	1	34	14	7	
4	0	16	34	0	6	9	13	6	1	34	14	7	
5	0	16	34	0	6	9	13	6	1	34	14	7	
LST= 7													0
2	0	16	30	0	6	9	13	3	1	30	18	4	
3	0	16	30	0	6	9	13	3	1	30	18	4	
4	0	16	30	0	6	9	13	3	1	30	18	4	
5	0	16	30	0	6	9	13	3	1	30	18	4	
LST=10													0
2	0	17	30	0	2	10	16	3	2	29	18	5	
3	0	17	30	0	2	10	16	3	2	29	18	5	
4	0	17	30	0	2	10	16	3	2	29	18	5	
5	0	17	30	0	2	10	16	3	2	29	18	5	
LST=13													0
2	0	18	32	0	2	10	11	9	1	16	29	3	
3	0	18	32	0	2	10	11	9	1	16	29	3	
4	0	18	32	0	2	10	11	9	1	16	29	3	
5	0	18	32	0	2	10	11	9	1	16	29	3	
LST=16													0
2	0	19	27	0	5	11	8	6	1	31	18	9	
3	0	19	27	0	5	11	8	6	1	31	18	9	
4	0	19	27	0	5	11	8	6	1	31	18	9	
5	0	19	27	0	5	11	8	6	1	31	18	9	
LST=19													0
2	0	21	30	0	4	8	9	8	2	26	25	2	
3	0	21	30	0	4	8	9	8	2	26	25	2	
4	0	21	30	0	4	8	9	8	2	26	25	2	
5	0	21	30	0	4	8	9	8	2	26	25	2	
LST=22													0
2	0	18	31	0	5	11	8	8	1	36	20	2	
3	0	18	31	0	5	11	8	8	1	36	20	2	
4	0	18	31	0	5	11	8	8	1	36	20	2	
5	0	18	31	0	5	11	8	8	1	36	20	2	

MONTH 12 REGION 24

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	16	45	0	2	9	5	3	0	30	22	2	
3	0	16	45	0	2	9	5	3	0	30	22	2	
4	0	16	45	0	2	9	5	3	0	30	22	2	
5	0	16	45	0	2	9	5	3	0	30	22	2	
LST= 4													0
2	0	12	43	0	3	5	6	2	0	42	12	2	
3	0	12	43	0	3	5	6	2	0	42	12	2	
4	0	12	43	0	3	5	6	2	0	42	12	2	
5	0	12	43	0	3	5	6	2	0	42	12	2	
LST= 7													0
2	0	13	41	0	2	9	5	3	1	40	14	2	
3	0	13	41	0	2	9	5	3	1	40	14	2	
4	0	13	41	0	2	9	5	3	1	40	14	2	
5	0	13	41	0	2	9	5	3	1	40	14	2	
LST=10													0
2	0	16	34	0	1	13	9	1	1	42	12	3	
3	0	16	34	0	1	13	9	1	1	42	12	3	
4	0	16	34	0	1	13	9	1	1	42	12	3	
5	0	16	34	0	1	13	9	1	1	42	12	3	
LST=13													0
2	0	18	37	0	2	12	8	1	0	41	14	3	
3	0	18	37	0	2	12	8	1	0	41	14	3	
4	0	18	37	0	2	12	8	1	0	41	14	3	
5	0	18	37	0	2	12	8	1	0	41	14	3	
LST=16													0
2	0	12	39	0	4	10	9	3	0	49	14	0	
3	0	12	39	0	4	10	9	3	0	49	14	0	
4	0	12	39	0	4	10	9	3	0	49	14	0	
5	0	12	39	0	4	10	9	3	0	49	14	0	
LST=19													0
2	0	17	39	0	3	9	9	3	0	48	13	2	
3	0	17	39	0	3	9	9	3	0	48	13	2	
4	0	17	39	0	3	9	9	3	0	48	13	2	
5	0	17	39	0	3	9	9	3	0	48	13	2	
LST=22													0
2	0	20	37	0	3	8	6	3	0	35	21	0	
3	0	20	37	0	3	8	6	3	0	35	21	0	
4	0	20	37	0	3	8	6	3	0	35	21	0	
5	0	20	37	0	3	8	6	3	0	35	21	0	

MONTH 1 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	0	1	4	2	0	2	4	3	0	3	5	1	
3	0	2	5	2	0	5	4	10	0	6	8	2	
4	0	3	5	2	2	8	5	10	0	4	4	7	
5	0	6	11	4	6	9	0	14	2	3	5	12	
LST= 4													1
2	1	2	8	1	0	5	5	4	0	3	8	2	
3	1	0	4	0	0	5	2	6	0	3	3	3	
4	1	3	6	3	1	6	4	12	0	6	6	5	
5	1	6	14	3	7	15	2	15	0	2	3	17	
LST= 7													0
2	1	1	2	0	0	4	2	1	0	0	2	2	
3	0	2	1	0	0	1	2	0	0	0	1	1	
4	4	9	12	4	3	22	14	10	0	1	3	21	
5	5	13	21	6	8	16	9	17	0	2	4	25	
LST=10													0
2	1	0	0	0	0	0	0	1	0	0	1	0	
3	1	0	0	1	0	0	1	1	0	0	2	0	
4	14	3	0	3	0	10	9	9	0	0	7	11	
5	64	30	23	13	17	70	17	68	3	0	25	78	
LST=13													0
2	1	0	0	0	0	0	0	1	0	0	1	0	
3	0	0	0	0	0	0	0	0	0	0	0	0	
4	11	1	0	3	0	6	8	7	0	0	6	8	
5	69	23	12	30	16	56	21	70	2	3	33	70	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	0	0	0	0	1	0	0	0	1	0	
4	6	0	1	8	0	11	7	4	0	0	2	10	
5	12	22	14	26	16	32	12	21	3	0	9	41	
LST=19													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	1	0	0	1	0	1	0	0	0	1	
4	2	7	4	2	0	6	3	8	0	0	2	9	
5	3	22	25	13	9	40	7	36	2	1	5	44	
LST=22													0
2	0	0	1	1	0	2	1	3	0	2	0	2	
3	0	0	0	0	0	3	3	2	0	2	3	0	
4	1	5	8	3	4	8	3	13	0	3	8	8	
5	1	11	16	2	7	15	2	27	2	7	11	16	

MONTH 2 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	2	1	5	0	1	3	5	4	0	5	3	3	
3	0	2	6	0	0	2	3	5	0	3	3	3	
4	0	5	6	0	4	9	5	9	0	1	12	4	
5	2	7	9	5	8	8	2	13	1	5	7	11	
LST= 4													3
2	1	1	4	1	0	0	3	2	0	4	2	1	
3	0	0	5	0	0	3	3	6	0	4	2	3	
4	1	10	7	4	2	11	6	14	0	2	9	10	
5	0	9	12	1	6	10	2	15	0	1	8	12	
LST= 7													0
2	0	1	1	2	0	1	1	0	0	0	1	1	
3	1	2	1	0	0	1	3	0	0	0	1	2	
4	3	8	17	7	0	18	13	8	0	0	5	19	
5	1	10	22	7	8	15	11	18	0	2	5	26	
LST=10													0
2	3	0	0	0	0	0	0	0	0	1	1	0	
3	2	0	0	0	0	1	2	0	0	0	1	1	
4	24	6	7	3	0	22	10	19	0	0	9	23	
5	56	24	22	7	10	65	10	69	3	0	23	67	
LST=13													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	1	0	0	0	0	1	0	0	0	1	0	
4	22	7	1	5	2	17	9	18	0	1	17	14	
5	63	20	11	27	18	56	12	66	2	0	24	70	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	1	0	1	1	2	1	1	0	0	1	2	
4	3	5	1	9	1	6	10	3	0	0	1	12	
5	18	15	12	25	18	26	15	21	3	1	10	39	
LST=19													0
2	0	1	1	0	0	1	1	0	0	1	0	1	
3	0	0	1	0	0	1	1	0	0	0	0	1	
4	3	4	5	3	2	9	7	4	0	0	5	9	
5	8	17	21	6	19	34	5	31	1	0	7	39	
LST=22													5
2	0	0	2	0	0	2	2	3	0	5	2	0	
3	0	0	2	0	0	1	0	2	0	1	2	0	
4	0	4	5	1	4	7	8	7	0	4	5	7	
5	0	9	14	2	13	18	3	21	1	4	9	18	

MONTH 3 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													4
2	0	0	2	0	0	1	2	1	0	3	0	1	
3	0	1	1	0	0	1	1	3	0	1	3	0	
4	1	6	7	0	1	10	5	11	0	3	6	8	
5	3	9	16	5	7	15	2	21	3	4	11	16	
LST= 4													0
2	1	1	3	0	1	3	3	2	0	1	2	3	
3	0	0	2	1	0	2	4	1	0	3	2	1	
4	1	7	13	4	3	10	9	12	0	2	11	10	
5	2	10	12	5	6	14	1	18	2	3	8	15	
LST= 7													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	2	3	2	1	5	2	2	0	0	0	5	
4	2	3	7	8	2	15	10	4	0	0	2	14	
5	10	10	23	14	9	32	6	29	1	1	6	35	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	0	1	0	1	0	2	0	0	1	1	
4	24	4	0	3	0	18	11	13	0	0	9	17	
5	64	26	19	17	22	70	14	64	1	1	18	77	
LST=13													0
2	1	0	0	1	0	2	1	0	0	0	1	1	
3	6	0	0	4	0	3	5	4	0	0	6	3	
4	17	1	1	6	2	10	11	11	0	0	10	12	
5	56	18	13	31	21	63	14	58	2	0	20	73	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	0	0	1	0	0	1	0	0	0	1	0	
4	6	3	1	7	4	8	0	4	0	0	3	11	
5	17	16	15	15	20	31	16	21	1	0	4	41	
LST=19													0
2	0	0	0	0	0	2	3	0	0	1	2	0	
3	1	0	0	0	1	0	1	0	0	0	0	1	
4	4	2	2	1	0	9	6	3	0	1	3	5	
5	17	16	16	5	18	32	7	29	5	0	10	37	
LST=22													0
2	0	0	0	0	0	1	2	0	0	1	1	0	
3	1	1	0	0	0	1	1	1	0	1	2	0	
4	3	2	3	6	2	10	9	9	0	2	7	9	
5	2	10	19	2	10	19	2	26	6	3	12	22	

MONTH 4 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	0	2	1	0	0	2	4	1	0	6	2	0	
3	1	2	3	2	1	1	4	2	0	2	2	3	
4	0	1	5	2	2	9	7	7	0	1	9	5	
5	1	8	8	7	12	17	5	15	5	4	9	18	
LST= 4													1
2	0	2	3	0	0	2	4	0	0	5	0	2	
3	0	4	2	1	1	3	3	3	0	2	4	2	
4	1	3	4	1	2	5	7	3	0	3	8	4	
5	2	13	11	5	12	16	5	19	2	2	10	18	
LST= 7													0
2	0	0	1	1	0	1	1	0	0	0	0	1	
3	0	1	0	0	0	2	0	0	0	0	0	1	
4	5	2	3	11	3	16	12	5	0	1	6	14	
5	7	9	12	13	8	30	17	17	1	1	9	29	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	4	0	0	1	0	1	2	2	0	0	2	2	
4	26	3	3	5	1	24	27	6	0	1	11	23	
5	69	19	15	19	14	57	14	60	2	1	18	70	
LST=13													0
2	2	0	0	0	0	0	0	2	0	0	2	0	
3	2	0	0	2	0	2	3	1	0	0	2	2	
4	25	2	0	15	1	22	27	8	0	2	10	25	
5	44	12	13	35	15	53	17	51	0	0	18	61	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	1	0	2	0	2	3	0	0	0	1	2	
4	5	3	0	7	0	4	5	4	0	0	3	5	
5	18	14	11	19	14	25	20	21	2	0	10	34	
LST=19													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	1	0	1	1	0	2	3	0	0	0	1	2	
4	1	3	0	1	1	4	4	1	0	0	1	4	
5	10	23	15	12	18	28	14	22	1	5	15	33	
LST=22													
2	0	0	0	1	0	0	2	1	0	2	1	0	
3	0	0	2	0	0	0	1	0	0	1	1	0	
4	2	5	8	0	8	6	9	7	0	1	9	8	
5	4	16	8	4	14	18	6	22	2	1	18	18	

MONTH 5 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	1	4	3	0	0	3	4	1	0	4	4	1	
3	0	1	4	0	0	3	2	3	0	3	2	2	
4	1	6	8	0	1	13	5	8	0	1	4	10	
5	1	9	19	1	6	10	2	8	2	0	10	11	
LST= 4													7
2	1	0	6	2	0	3	3	3	0	2	3	3	
3	0	2	0	1	0	0	2	2	0	2	1	1	
4	1	6	11	2	1	12	6	10	1	6	6	10	
5	1	13	12	1	4	14	5	5	1	0	6	13	
LST= 7													2
2	1	1	2	2	0	3	3	0	0	1	2	2	
3	3	2	5	4	0	7	5	0	0	0	2	6	
4	5	6	6	2	0	7	9	3	0	1	3	9	
5	7	18	24	10	5	24	9	13	1	0	4	29	
LST=10													1
2	5	1	0	0	0	1	1	1	0	1	2	1	
3	11	2	0	1	0	4	9	4	0	0	9	4	
4	23	8	5	10	1	24	18	13	0	1	12	23	
5	32	25	19	10	11	39	9	38	1	0	16	46	
LST=13													0
2	1	0	0	1	0	0	1	0	0	1	1	0	
3	5	1	0	1	0	1	2	0	0	2	2	1	
4	26	6	0	14	2	17	20	14	0	1	23	16	
5	37	16	8	21	8	46	14	31	1	2	12	47	
LST=16													0
2	1	0	0	0	0	0	1	0	0	0	1	0	
3	4	0	0	2	0	5	4	0	0	0	2	3	
4	10	8	0	9	2	14	13	5	0	0	6	15	
5	15	27	12	17	8	25	14	12	2	1	3	35	
LST=19													2
2	1	3	2	0	0	2	4	0	0	0	1	3	
3	2	2	0	2	0	2	4	0	0	0	3	2	
4	2	4	1	1	1	6	6	2	0	0	2	6	
5	9	30	18	7	12	24	8	19	0	2	6	33	
LST=22													6
2	1	1	2	0	0	0	4	2	0	4	3	0	
3	0	0	1	0	1	0	1	0	0	1	1	0	
4	4	7	2	1	1	8	6	9	0	2	4	9	
5	1	17	17	4	8	18	6	12	5	1	7	22	

MONTH 6 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													34
2	1	2	6	1	1	4	7	4	0	4	6	3	
3	2	3	7	0	0	4	7	0	0	3	2	5	
4	3	1	6	0	0	7	5	6	0	2	4	5	
5	0	2	2	0	1	5	2	8	0	2	6	2	
LST= 4													25
2	0	0	9	0	1	2	10	5	0	10	7	1	
3	1	4	8	0	0	10	11	3	0	6	4	7	
4	2	3	5	1	2	7	2	6	0	2	3	6	
5	0	2	3	1	0	7	0	7	0	1	3	4	
LST= 7													9
2	6	4	8	0	0	9	10	4	0	8	5	7	
3	5	11	9	6	0	11	14	5	0	3	5	14	
4	4	8	9	3	3	11	5	5	1	0	4	11	
5	4	3	5	1	4	8	2	8	0	2	2	9	
LST=10													7
2	27	3	0	0	1	4	5	5	0	16	10	3	
3	15	4	2	1	0	10	5	6	0	1	13	5	
4	31	11	2	2	2	27	18	19	0	0	16	26	
5	18	13	8	3	8	23	0	27	0	2	10	24	
LST=13													0
2	10	0	0	0	0	1	1	0	0	8	2	0	
3	32	1	0	4	0	12	7	7	0	11	15	7	
4	38	8	0	3	1	19	19	18	0	1	27	19	
5	34	13	2	1	4	27	6	26	0	0	20	23	
LST=16													0
2	13	2	0	0	0	4	4	1	0	5	5	3	
3	11	2	0	3	0	7	6	2	0	3	9	3	
4	28	8	2	11	2	20	17	13	1	3	8	26	
5	14	12	1	4	2	12	4	16	0	1	9	15	
LST=19													17
2	3	3	0	1	0	2	4	4	0	7	3	1	
3	3	2	1	1	0	2	3	1	0	4	3	1	
4	9	10	6	0	3	13	15	7	0	3	8	14	
5	6	6	10	2	6	14	7	13	0	1	8	14	
LST=22													20
2	1	2	6	1	1	3	7	7	0	13	3	3	
3	1	3	4	0	1	5	4	3	0	2	5	5	
4	1	2	3	1	1	5	10	4	0	7	1	5	
5	2	2	6	1	4	12	4	11	0	0	6	9	

MONTH 7 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													49
2	0	1	2	0	0	5	1	2	0	6	1	1	
3	0	1	0	0	0	0	0	0	0	1	0	0	
4	0	0	0	0	0	0	0	1	0	1	0	0	
5	1	2	2	0	1	1	0	1	0	1	0	2	
LST= 4													43
2	2	1	1	0	0	1	1	2	0	8	0	0	
3	0	2	0	0	0	2	0	0	0	4	0	0	
4	0	2	1	1	0	3	0	1	0	2	1	1	
5	1	2	2	0	2	1	0	1	0	1	0	2	
LST= 7													25
2	9	6	2	1	0	5	5	0	0	12	5	2	
3	3	2	1	0	0	3	2	1	0	0	1	3	
4	2	4	2	0	2	2	2	5	0	1	3	4	
5	0	6	5	0	4	2	0	2	0	0	0	6	
LST=10													12
2	50	2	0	0	1	13	5	5	0	35	19	1	
3	15	0	0	0	0	4	5	3	0	4	10	1	
4	21	5	0	0	1	19	5	11	0	2	13	11	
5	13	5	2	0	1	17	0	15	0	0	4	14	
LST=13													1
2	31	0	0	0	0	4	1	1	0	25	6	0	
3	42	0	0	0	1	10	1	7	0	23	16	2	
4	29	5	0	0	0	9	2	14	0	7	17	6	
5	21	4	2	0	0	14	3	17	0	0	10	13	
LST=16													1
2	37	1	0	0	0	6	5	1	0	27	10	1	
3	23	4	1	0	0	8	7	3	0	8	14	3	
4	19	4	1	1	0	6	1	10	0	3	13	4	
5	10	3	2	0	0	8	2	8	1	0	5	7	
LST=19													21
2	13	6	0	0	2	5	8	2	0	15	7	2	
3	4	3	0	0	0	0	5	0	0	4	4	0	
4	1	4	3	0	1	4	1	3	0	1	3	3	
5	0	5	2	0	0	2	1	1	1	0	2	2	
LST=22													46
2	2	4	1	0	1	3	2	2	0	7	4	0	
3	0	0	0	0	0	0	0	1	0	1	0	0	
4	0	1	1	0	0	2	1	0	0	1	0	1	
5	1	2	0	0	1	1	0	0	0	0	1	1	

MONTH 8 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													37
2	1	1	0	0	0	3	1	0	0	4	1	0	
3	0	2	1	0	2	1	3	0	0	3	3	0	
4	0	3	0	0	0	4	2	0	0	5	2	0	
5	0	1	1	1	0	4	0	0	0	1	1	1	
LST= 4													34
2	1	2	2	0	0	2	2	2	0	7	2	0	
3	0	1	0	0	0	1	1	0	0	1	1	0	
4	0	2	0	0	2	4	2	1	0	5	3	0	
5	0	1	1	2	0	5	1	1	0	1	3	1	
LST= 7													13
2	11	5	3	0	0	5	13	3	0	6	11	4	
3	1	2	1	0	0	5	3	1	0	2	2	2	
4	5	4	2	0	0	12	8	3	0	2	4	8	
5	0	1	3	0	2	3	1	3	1	0	2	3	
LST=10													7
2	43	3	0	0	1	4	5	7	0	31	16	0	
3	20	0	0	0	0	4	9	5	0	8	12	2	
4	24	5	0	0	0	15	11	12	0	3	16	10	
5	14	3	1	0	1	7	3	12	0	0	6	9	
LST=13													0
2	22	2	0	0	0	3	0	0	0	19	4	0	
3	34	1	0	0	0	3	4	1	0	25	9	0	
4	44	5	0	1	0	14	19	8	0	8	28	9	
5	16	3	1	1	1	6	2	10	1	1	5	10	
LST=16													1
2	26	2	0	0	0	2	3	1	0	20	7	0	
3	19	4	0	0	0	10	3	1	0	7	10	3	
4	34	7	0	3	0	12	13	7	0	0	19	12	
5	20	6	0	1	1	8	3	14	0	0	10	10	
LST=19													14
2	11	3	0	0	0	9	6	0	0	7	3	2	
3	1	2	0	1	0	1	3	0	0	3	1	1	
4	7	8	1	1	1	10	9	2	0	2	6	7	
5	4	3	1	1	0	8	4	3	0	0	2	6	
LST=22													10
2	2	2	1	0	1	3	5	3	0	11	3	0	
3	1	0	0	0	0	4	4	2	0	3	4	0	
4	0	3	3	0	0	2	1	2	1	2	2	2	
5	0	2	0	0	0	2	2	0	0	0	0	2	

MONTH 9 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													28
2	1	3	0	0	0	2	5	4	0	11	2	0	
3	0	3	2	0	0	0	3	3	0	5	3	0	
4	0	4	3	0	0	3	3	5	0	3	4	2	
5	0	0	0	0	0	1	1	3	0	3	1	0	
LST= 4													23
2	0	3	2	0	0	4	2	5	0	10	3	0	
3	1	0	0	0	0	0	1	2	0	2	1	0	
4	0	8	6	0	0	5	7	7	0	7	8	3	
5	0	2	1	0	0	1	0	5	0	4	1	1	
LST= 7													8
2	4	3	0	0	0	6	12	1	0	10	8	0	
3	0	9	4	0	0	5	4	0	0	6	3	3	
4	2	12	2	0	0	12	11	11	0	7	9	8	
5	2	6	3	0	2	2	2	12	0	7	5	4	
LST=10													3
2	33	1	0	0	0	5	5	4	0	20	11	2	
3	37	2	1	1	0	12	8	7	0	15	19	5	
4	18	6	2	0	0	9	10	9	0	2	14	8	
5	33	0	2	0	0	8	4	27	0	3	25	7	
LST=13													0
2	6	1	0	0	0	2	2	1	0	4	1	2	
3	46	3	0	0	0	7	6	6	0	25	20	1	
4	48	3	0	0	1	18	11	12	0	11	26	10	
5	30	4	0	0	1	9	3	25	0	0	23	8	
LST=16													0
2	19	3	0	0	0	2	4	3	0	9	8	2	
3	17	0	0	0	0	3	3	2	0	6	8	1	
4	22	3	0	0	0	11	7	11	0	2	14	8	
5	21	4	1	0	1	6	6	16	0	1	13	9	
LST=19													9
2	7	4	0	0	1	4	6	2	0	14	5	0	
3	4	2	0	0	0	6	4	2	0	2	5	2	
4	7	6	0	0	0	7	7	10	0	4	10	4	
5	0	7	1	0	1	5	3	7	0	1	5	4	
LST=22													25
2	0	1	0	0	1	3	7	3	0	13	1	0	
3	0	1	1	0	0	1	4	2	0	6	0	1	
4	0	4	1	0	0	7	5	6	0	3	7	2	
5	0	1	0	0	0	1	0	3	0	3	1	0	

MONTH 10 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													13
2	1	1	1	0	0	3	4	4	0	10	2	0	
3	1	1	0	0	0	2	4	2	0	4	3	0	
4	2	7	2	0	1	5	4	5	0	4	5	4	
5	0	8	6	0	3	7	1	8	0	4	6	5	
LST= 4													15
2	1	3	2	0	1	3	4	5	0	7	4	1	
3	0	1	0	0	0	2	1	2	0	4	1	0	
4	4	7	1	0	0	7	8	6	0	2	9	4	
5	0	10	7	0	2	7	0	6	0	3	3	7	
LST= 7													3
2	4	0	1	0	0	1	8	1	0	3	6	0	
3	4	3	3	1	0	5	8	0	0	0	3	6	
4	3	15	7	0	3	18	14	12	0	4	9	15	
5	2	9	3	0	2	6	3	6	1	0	2	9	
LST=10													1
2	11	0	0	0	0	1	2	4	0	4	7	0	
3	16	3	0	0	0	2	6	8	0	4	11	3	
4	31	14	5	0	1	20	12	17	0	2	15	22	
5	47	14	2	1	2	22	3	44	1	0	29	25	
LST=13													0
2	5	0	0	0	0	0	1	0	0	4	1	0	
3	13	1	0	2	0	4	4	4	0	5	5	4	
4	37	15	2	1	0	16	13	15	0	4	23	16	
5	45	19	4	6	4	33	5	46	0	0	25	35	
LST=16													0
2	2	1	0	0	0	0	3	0	0	2	2	0	
3	7	0	1	0	0	3	6	1	0	2	6	1	
4	11	9	2	1	2	6	14	2	0	1	8	9	
5	12	19	6	6	8	19	7	16	1	0	2	28	
LST=19													1
2	2	1	0	0	0	2	3	1	0	2	2	1	
3	2	4	0	0	1	3	4	4	0	1	7	1	
4	4	9	0	0	3	10	14	4	0	2	10	7	
5	8	14	6	0	5	18	4	19	0	1	7	18	
LST=22													10
2	0	1	0	0	1	0	3	5	0	6	2	0	
3	0	5	2	0	1	2	5	4	0	3	4	1	
4	0	2	2	0	3	6	6	6	0	4	9	1	
5	1	8	3	0	2	10	4	8	0	1	9	5	

MONTH 11 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													7
2	2	1	2	0	1	5	4	0	0	3	6	0	
3	0	0	1	0	1	4	1	5	0	3	3	1	
4	1	5	9	0	4	9	7	6	0	2	7	8	
5	1	11	10	1	7	14	1	13	0	1	9	12	
LST= 4													7
2	0	1	1	1	0	3	5	1	0	3	3	1	
3	0	2	7	0	3	9	7	4	0	1	6	6	
4	0	5	7	0	4	7	2	11	0	0	6	7	
5	2	12	11	1	5	12	0	14	1	1	8	13	
LST= 7													3
2	2	0	2	0	0	3	2	1	0	1	0	3	
3	2	0	2	1	0	3	5	0	0	0	3	2	
4	8	6	12	5	1	22	13	8	1	1	5	19	
5	3	13	16	2	5	25	4	15	0	1	3	22	
LST=10													0
2	7	0	0	0	0	2	2	0	0	4	2	1	
3	8	0	0	1	0	3	3	3	0	2	5	2	
4	31	12	7	2	5	17	8	25	0	0	14	25	
5	42	32	21	1	19	46	5	50	1	1	15	56	
LST=13													0
2	1	0	0	0	0	0	0	0	0	1	0	0	
3	7	0	0	0	0	1	5	0	0	2	4	1	
4	24	14	3	6	5	22	10	22	0	0	18	22	
5	45	23	19	11	18	37	6	55	1	1	18	56	
LST=16													0
2	0	1	0	1	0	2	0	0	0	0	0	1	
3	1	0	1	1	0	0	1	0	0	0	2	0	
4	10	9	4	11	2	11	17	4	0	3	6	16	
5	12	19	8	11	15	22	7	19	0	0	8	28	
LST=19													1
2	2	2	1	0	0	3	4	0	0	1	2	2	
3	1	0	0	0	0	1	2	0	0	1	0	1	
4	8	4	3	3	0	11	10	3	0	0	4	10	
5	8	20	22	4	11	26	4	27	3	0	7	33	
LST=22													7
2	0	0	0	0	0	2	6	0	0	4	2	0	
3	0	1	2	0	0	2	1	2	0	3	1	1	
4	0	4	6	1	3	6	6	7	0	1	8	5	
5	1	9	15	0	12	18	2	23	2	2	8	20	

MONTH 12 REGION 25

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													2
2	0	0	1	0	0	3	5	0	0	2	2	1	
3	1	1	1	2	0	5	6	2	0	1	4	3	
4	3	6	7	1	2	8	6	10	2	1	4	11	
5	3	13	18	2	10	13	0	19	3	2	7	20	
LST= 4													2
2	0	1	0	1	0	1	3	1	0	2	1	1	
3	2	0	0	1	0	2	5	0	0	2	1	2	
4	1	6	9	2	2	8	4	14	0	1	7	10	
5	2	18	19	4	11	17	4	14	2	2	6	23	
LST= 7													0
2	1	1	1	2	0	1	1	1	0	0	0	2	
3	0	1	2	2	0	1	2	1	0	0	1	2	
4	8	4	5	6	1	18	11	6	0	0	5	15	
5	13	14	27	8	10	20	2	25	0	0	2	33	
LST=10													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	6	0	1	0	0	1	5	1	0	0	4	2	
4	25	6	1	1	2	15	15	14	0	1	11	18	
5	64	27	22	6	11	61	6	63	3	1	16	70	
LST=13													0
2	1	0	0	0	0	0	0	1	0	0	1	0	
3	2	0	0	1	0	0	2	1	0	0	3	0	
4	21	4	2	5	4	11	13	12	0	0	10	16	
5	66	20	9	15	9	55	11	60	4	1	31	57	
LST=16													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	0	0	1	0	0	1	0	0	0	1	0	
4	6	5	1	4	1	9	6	7	0	0	2	3	
5	19	15	9	18	20	31	14	25	2	1	4	44	
LST=19													0
2	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	0	0	0	0	1	1	0	0	0	1	0	
4	5	2	0	2	1	5	8	0	0	0	2	6	
5	11	22	14	11	19	31	13	25	0	0	16	34	
LST=22													1
2	0	0	0	1	1	0	2	1	0	1	2	0	
3	1	0	0	3	1	4	4	5	0	2	5	2	
4	0	6	1	1	1	6	4	4	0	1	3	5	
5	2	14	16	2	18	15	5	19	2	5	16	17	

MONTH 1 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	14	6	2	9	11	0	2	0	14	14	1	
3	1	14	6	2	9	11	0	2	0	14	14	1	
4	1	14	6	2	9	11	0	2	0	14	14	1	
5	1	14	6	2	9	11	0	2	0	14	14	1	
LST= 4													0
2	2	18	8	1	9	11	0	0	0	10	18	1	
3	2	18	8	1	9	11	0	0	0	10	18	1	
4	2	18	8	1	9	11	0	0	0	10	18	1	
5	2	18	8	1	9	11	0	0	0	10	18	1	
LST= 7													0
2	2	26	39	0	18	26	2	6	1	18	28	15	
3	2	26	39	0	18	26	2	6	1	18	28	15	
4	2	26	39	0	18	26	2	6	1	18	28	15	
5	2	26	39	0	18	26	2	6	1	18	28	15	
LST=10													0
2	0	55	10	0	13	20	5	8	1	15	38	7	
3	0	55	10	0	13	20	5	8	1	15	38	7	
4	0	55	10	0	13	20	5	8	1	15	38	7	
5	0	55	10	0	13	20	5	8	1	15	38	7	
LST=13													0
2	5	52	7	5	24	19	5	13	0	5	40	15	
3	5	52	7	5	24	19	5	13	0	5	40	15	
4	5	52	7	5	24	19	5	13	0	5	40	15	
5	5	52	7	5	24	19	5	13	0	5	40	15	
LST=16													0
2	12	45	8	11	27	18	8	10	3	5	34	23	
3	12	45	8	11	27	18	8	10	3	5	34	23	
4	12	45	8	11	27	18	8	10	3	5	34	23	
5	12	45	8	11	27	18	8	10	3	5	34	23	
LST=19													0
2	8	24	0	2	18	10	2	5	0	2	23	7	
3	8	24	0	2	18	10	2	5	0	2	23	7	
4	8	24	0	2	18	10	2	5	0	2	23	7	
5	8	24	0	2	18	10	2	5	0	2	23	7	
LST=22													0
2	1	19	2	3	16	9	2	6	0	11	16	5	
3	1	19	2	3	16	9	2	6	0	11	16	5	
4	1	19	2	3	16	9	2	6	0	11	16	5	
5	1	19	2	3	16	9	2	6	0	11	16	5	

MONTH 2 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	2	19	7	0	9	3	2	9	0	11	14	4	
3	2	19	7	0	9	3	2	9	0	11	14	4	
4	2	19	7	0	9	3	2	9	0	11	14	4	
5	2	19	7	0	9	3	2	9	0	11	14	4	
LST= 4													0
2	2	18	11	0	9	4	0	6	0	15	15	1	
3	2	18	11	0	9	4	0	6	0	15	15	1	
4	2	18	11	0	9	4	0	6	0	15	15	1	
5	2	18	11	0	9	4	0	6	0	15	15	1	
LST= 7													0
2	2	20	43	0	19	20	5	13	0	18	37	10	
3	2	20	43	0	19	20	5	13	0	18	37	10	
4	2	20	43	0	19	20	5	13	0	18	37	10	
5	2	20	43	0	19	20	5	13	0	18	37	10	
LST=10													0
2	4	59	12	3	15	9	8	18	0	8	44	10	
3	4	59	12	3	15	9	8	18	0	8	44	10	
4	4	59	12	3	15	9	8	18	0	8	44	10	
5	4	59	12	3	15	9	8	18	0	8	44	10	
LST=13													0
2	9	54	3	2	14	11	12	25	0	10	45	10	
3	9	54	3	2	14	11	12	25	0	10	45	10	
4	9	54	3	2	14	11	12	25	0	10	45	10	
5	9	54	3	2	14	11	12	25	0	10	45	10	
LST=16													0
2	24	36	3	10	24	13	11	30	2	3	33	28	
3	24	36	3	10	24	13	11	30	2	3	33	28	
4	24	36	3	10	24	13	11	30	2	3	33	28	
5	24	36	3	10	24	13	11	30	2	3	33	29	
LST=19													0
2	10	18	2	2	13	14	4	10	0	5	21	8	
3	10	18	2	2	13	14	4	10	0	5	21	8	
4	10	18	2	2	13	14	4	10	0	5	21	8	
5	10	18	2	2	13	14	4	10	0	5	21	8	
LST=22													0
2	2	18	6	1	15	9	2	8	0	11	20	3	
3	2	18	6	1	15	9	2	8	0	11	20	3	
4	2	18	6	1	15	9	2	8	0	11	20	3	
5	2	18	6	1	15	9	2	8	0	11	20	3	

MONTH 3 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	12	4	0	6	8	1	7	0	17	9	1	
3	0	12	4	0	6	8	1	7	0	17	9	1	
4	0	12	4	0	6	8	1	7	0	17	9	1	
5	0	12	4	0	6	8	1	7	0	17	9	1	
LST= 4													0
2	0	11	9	0	8	5	2	5	0	16	9	1	
3	0	11	9	0	8	5	2	5	0	16	9	1	
4	0	11	9	0	8	5	2	5	0	16	9	1	
5	0	11	9	0	8	5	2	5	0	16	9	1	
LST= 7													0
2	0	24	32	0	14	12	6	7	0	29	27	3	
3	0	24	32	0	14	12	6	7	0	28	27	3	
4	0	24	32	0	14	12	6	7	0	28	27	3	
5	0	24	32	0	14	12	6	7	0	28	27	3	
LST=10													0
2	2	37	28	0	13	14	5	7	0	18	36	5	
3	2	37	28	0	13	14	5	7	0	18	36	5	
4	2	37	28	0	13	14	5	7	0	18	36	5	
5	2	37	28	0	13	14	5	7	0	18	36	5	
LST=13													0
2	14	44	7	1	14	11	8	15	0	11	44	5	
3	14	44	7	1	14	11	8	15	0	11	44	5	
4	14	44	7	1	14	11	8	15	0	11	44	5	
5	14	44	7	1	14	11	8	15	0	11	44	5	
LST=16													0
2	29	36	3	5	17	10	14	19	2	8	32	21	
3	29	36	3	5	17	10	14	19	2	8	32	21	
4	29	36	3	5	17	10	14	19	2	8	32	21	
5	29	36	3	5	17	10	14	19	2	8	32	21	
LST=19													0
2	17	13	0	1	11	10	2	16	0	0	18	11	
3	17	13	0	1	11	10	2	16	0	0	18	11	
4	17	13	0	1	11	10	2	16	0	0	18	11	
5	17	13	0	1	11	10	2	16	0	0	18	11	
LST=22													0
2	6	17	2	1	13	8	1	8	0	6	19	4	
3	6	17	2	1	13	8	1	8	0	6	19	4	
4	6	17	2	1	13	8	1	8	0	6	19	4	
5	6	17	2	1	13	8	1	8	0	6	19	4	

MONTH 4 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	4	0	1	3	0	1	2	0	4	4	0	
3	1	4	0	1	3	0	1	2	0	4	4	0	
4	1	4	0	1	3	0	1	2	0	4	4	0	
5	1	4	0	1	3	0	1	2	0	4	4	0	
LST= 4													0
2	0	4	0	1	3	0	0	0	0	4	2	0	
3	0	4	0	1	3	0	0	0	0	4	2	0	
4	0	4	0	1	3	0	0	0	0	4	2	0	
5	0	4	0	1	3	0	0	0	0	4	2	0	
LST= 7													0
2	0	24	27	0	22	7	13	9	0	21	33	5	
3	0	24	27	0	22	7	13	9	0	21	33	5	
4	0	24	27	0	22	7	13	9	0	21	33	5	
5	0	24	27	0	22	7	13	9	0	21	33	5	
LST=10													0
2	11	37	11	0	15	16	19	13	0	14	36	12	
3	11	37	11	0	15	16	19	13	0	14	36	12	
4	11	37	11	0	15	16	19	13	0	14	36	12	
5	11	37	11	0	15	16	19	13	0	14	36	12	
LST=13													0
2	29	22	4	0	11	6	16	20	0	14	44	8	
3	29	22	4	0	11	6	16	20	0	14	44	8	
4	29	22	4	0	11	6	16	20	0	14	44	8	
5	29	22	4	0	11	6	16	20	0	14	44	8	
LST=16													0
2	32	28	6	3	16	6	18	19	2	10	37	14	
3	32	28	6	3	16	6	18	19	2	10	37	14	
4	32	28	6	3	16	6	18	19	2	10	37	14	
5	32	28	6	3	16	6	18	19	2	10	37	14	
LST=19													0
2	10	3	1	2	3	2	3	7	0	3	8	3	
3	10	3	1	2	3	2	3	7	0	3	8	3	
4	10	3	1	2	3	2	3	7	0	3	8	3	
5	10	3	1	2	3	2	3	7	0	3	8	3	
LST=22													0
2	4	2	0	1	2	1	2	2	0	2	5	2	
3	4	2	0	1	2	1	2	2	0	2	5	2	
4	4	2	0	1	2	1	2	2	0	2	5	2	
5	4	2	0	1	2	1	2	2	0	2	5	2	

MONTH 5 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	21	19	0	8	9	16	11	1	32	18	6	
3	1	21	19	0	8	9	16	11	1	32	18	6	
4	1	21	19	0	8	9	16	11	1	32	18	6	
5	1	21	19	0	8	9	16	11	1	32	18	6	
LST= 4													0
2	1	21	19	0	8	9	16	11	1	32	18	6	
3	1	21	19	0	8	9	16	11	1	32	18	6	
4	1	21	19	0	8	9	16	11	1	32	18	6	
5	1	21	19	0	8	9	16	11	1	32	18	6	
LST= 7													0
2	1	21	19	0	8	9	16	11	1	32	18	6	
3	1	21	19	0	8	9	16	11	1	32	18	6	
4	1	21	19	0	8	9	16	11	1	32	18	6	
5	1	21	19	0	8	9	16	11	1	32	18	6	
LST=10													0
2	11	36	4	4	9	12	20	19	0	26	34	7	
3	11	36	4	4	9	12	20	19	0	26	34	7	
4	11	36	4	4	9	12	20	19	0	26	34	7	
5	11	36	4	4	9	12	20	19	0	26	34	7	
LST=13													0
2	25	22	1	2	9	5	17	13	1	25	26	6	
3	25	22	1	2	9	5	17	13	1	25	26	6	
4	25	22	1	2	9	5	17	13	1	25	26	6	
5	25	22	1	2	9	5	17	13	1	25	26	6	
LST=16													0
2	26	21	1	6	12	6	21	12	0	23	20	14	
3	26	21	1	6	12	6	21	12	0	23	20	14	
4	26	21	1	6	12	6	21	12	0	23	20	14	
5	26	21	1	6	12	6	21	12	0	23	20	14	
LST=19													0
2	26	21	1	6	12	6	21	12	0	23	20	14	
3	26	21	1	6	12	6	21	12	0	23	20	14	
4	26	21	1	6	12	6	21	12	0	23	20	14	
5	26	21	1	6	12	6	21	12	0	23	20	14	
LST=22													0
2	26	21	1	6	12	6	21	12	0	23	20	14	
3	26	21	1	6	12	6	21	12	0	23	20	14	
4	26	21	1	6	12	6	21	12	0	23	20	14	
5	26	21	1	6	12	6	21	12	0	23	20	14	

MONTH 6 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	8	8	0	4	4	10	8	0	19	14	0	
3	1	8	8	0	4	4	10	8	0	19	14	0	
4	1	8	8	0	4	4	10	8	0	19	14	0	
5	1	8	8	0	4	4	10	8	0	19	14	0	
LST= 4													0
2	1	8	8	0	4	4	10	8	0	19	14	0	
3	1	8	8	0	4	4	10	8	0	19	14	0	
4	1	8	8	0	4	4	10	8	0	19	14	0	
5	1	8	8	0	4	4	10	8	0	19	14	0	
LST= 7													0
2	1	8	8	0	4	4	10	8	0	19	14	0	
3	1	8	8	0	4	4	10	8	0	19	14	0	
4	1	8	8	0	4	4	10	8	0	19	14	0	
5	1	8	8	0	4	4	10	8	0	19	14	0	
LST=10													0
2	14	12	1	0	5	2	10	11	0	20	17	1	
3	14	12	1	0	5	2	10	11	0	20	17	1	
4	14	12	1	0	5	2	10	11	0	20	17	1	
5	14	12	1	0	5	2	10	11	0	20	17	1	
LST=13													0
2	12	13	0	3	2	1	9	11	1	20	10	4	
3	12	13	0	3	2	1	9	11	1	20	10	4	
4	12	13	0	3	2	1	9	11	1	20	10	4	
5	12	13	0	3	2	1	9	11	1	20	10	4	
LST=16													0
2	9	18	0	1	3	0	14	10	0	20	13	3	
3	9	18	0	1	3	0	14	10	0	20	13	3	
4	9	18	0	1	3	0	14	10	0	20	13	3	
5	9	18	0	1	3	0	14	10	0	20	13	3	
LST=19													0
2	9	18	0	1	3	0	14	10	0	20	13	3	
3	9	18	0	1	3	0	14	10	0	20	13	3	
4	9	18	0	1	3	0	14	10	0	20	13	3	
5	9	18	0	1	3	0	14	10	0	20	13	3	
LST=22													0
2	9	18	0	1	3	0	14	10	0	20	13	3	
3	9	18	0	1	3	0	14	10	0	20	13	3	
4	9	18	0	1	3	0	14	10	0	20	13	3	
5	9	18	0	1	3	0	14	10	0	20	13	3	

Reproduced from best available copy.

MONTH 7 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	2	2	0	0	2	1	1	0	9	0	0	
3	0	2	2	0	0	2	1	1	0	9	0	0	
4	0	2	2	0	0	2	1	1	0	9	0	0	
5	0	2	2	0	0	2	1	1	0	9	0	0	
LST= 4													0
2	0	2	7	0	0	2	3	0	0	14	0	0	
3	0	2	7	0	0	2	3	0	0	14	0	0	
4	0	2	7	0	0	2	3	0	0	14	0	0	
5	0	2	7	0	0	2	3	0	0	14	0	0	
LST= 7													0
2	0	15	24	0	4	9	13	7	0	36	18	0	
3	0	15	24	0	4	9	13	7	0	36	18	0	
4	0	15	24	0	4	9	13	7	0	36	18	0	
5	0	15	24	0	4	9	13	7	0	36	18	0	
LST=10													0
2	5	21	8	0	2	3	9	11	0	37	1	0	
3	5	21	8	0	2	3	9	11	0	37	11	0	
4	5	21	8	0	2	3	9	11	0	37	1	0	
5	5	21	8	0	2	3	9	11	0	37	11	0	
LST=13													0
2	25	15	1	0	0	2	14	5	0	37	11	1	
3	25	15	1	0	0	2	14	5	0	37	11	1	
4	25	15	1	0	0	2	14	5	0	37	11	1	
5	25	15	1	0	0	2	14	5	0	37	11	1	
LST=16													0
2	29	15	1	0	3	2	21	9	0	34	20	2	
3	29	15	1	0	3	2	21	9	0	34	20	2	
4	29	15	1	0	3	2	21	9	0	34	20	2	
5	29	15	1	0	3	2	21	9	0	34	20	2	
LST=19													0
2	5	10	0	0	0	3	13	4	0	23	6	0	
3	5	10	0	0	0	3	13	4	0	23	6	0	
4	5	10	0	0	0	3	13	4	0	23	6	0	
5	5	10	0	0	0	3	13	4	0	23	6	0	
LST=22													0
2	0	3	0	0	0	2	4	3	0	10	1	0	
3	0	3	0	0	0	2	4	3	0	10	1	0	
4	0	3	0	0	0	2	4	3	0	10	1	0	
5	0	3	0	0	0	2	4	3	0	10	1	0	

MONTH 8 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	0	1	0	0	7	6	2	0	14	1	0	
3	0	0	1	0	0	7	6	2	0	14	1	0	
4	0	0	1	0	0	7	6	2	0	14	1	0	
5	0	0	1	0	0	7	6	2	0	14	1	0	
LST= 4													0
2	0	0	4	0	1	7	4	3	0	17	1	0	
3	0	0	4	0	1	7	4	3	0	17	1	0	
4	0	0	4	0	1	7	4	3	0	17	1	0	
5	0	0	4	0	1	7	4	3	0	17	1	0	
LST= 7													0
2	0	16	6	0	6	5	14	5	0	26	10	0	
3	0	16	6	0	6	5	14	5	0	26	10	0	
4	0	16	6	0	6	5	14	5	0	26	10	0	
5	0	16	6	0	6	5	14	5	0	26	10	0	
LST=10													0
2	1	14	3	0	3	3	14	13	0	20	12	1	
3	1	14	3	0	3	3	14	13	0	20	12	1	
4	1	14	3	0	3	3	14	13	0	20	12	1	
5	1	14	3	0	3	3	14	13	0	20	12	1	
LST=13													0
2	13	10	0	0	0	2	15	11	0	29	10	0	
3	13	10	0	0	0	2	15	11	0	29	10	0	
4	13	10	0	0	0	2	15	11	0	29	10	0	
5	13	10	0	0	0	2	15	11	0	29	10	0	
LST=16													0
2	20	12	0	0	0	2	5	15	0	26	14	0	
3	20	12	0	0	0	2	5	15	0	26	14	0	
4	20	12	0	0	0	2	5	15	0	26	14	0	
5	20	12	0	0	0	2	5	15	0	26	14	0	
LST=19													0
2	13	13	0	0	0	8	14	14	0	24	19	0	
3	13	13	0	0	0	8	14	14	0	24	19	0	
4	13	13	0	0	0	8	14	14	0	24	19	0	
5	13	13	0	0	0	8	14	14	0	24	19	0	
LST=22													0
2	0	2	0	0	0	3	7	4	0	12	2	0	
3	0	2	0	0	0	3	7	4	0	12	2	0	
4	0	2	0	0	0	3	7	4	0	12	2	0	
5	0	2	0	0	0	3	7	4	0	12	2	0	

MONTH 9 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	0	0	0	1	1	0	0	0	2	0	0	
3	0	0	0	0	1	1	0	0	0	2	0	0	
4	0	0	0	0	1	1	0	0	0	2	0	0	
5	0	0	0	0	1	1	0	0	0	2	0	0	
LST= 4													0
2	0	0	0	0	1	0	1	0	0	2	0	0	
3	0	0	0	0	1	0	1	0	0	2	0	0	
4	0	0	0	0	1	0	1	0	0	2	0	0	
5	0	0	0	0	1	0	1	0	0	2	0	0	
LST= 7													0
2	0	5	6	0	1	0	13	4	0	17	6	0	
3	0	5	6	0	1	0	13	4	0	17	6	0	
4	0	5	6	0	1	0	13	4	0	17	6	0	
5	0	5	6	0	1	0	13	4	0	17	6	0	
LST=10													0
2	5	4	3	0	0	0	9	6	0	21	3	0	
3	5	4	3	0	0	0	9	6	0	21	3	0	
4	5	4	3	0	0	0	9	6	0	21	3	0	
5	5	4	3	0	0	0	9	6	0	21	3	0	
LST=13													0
2	13	5	0	0	0	1	11	8	0	26	7	0	
3	13	5	0	0	0	1	11	8	0	26	7	0	
4	13	5	0	0	0	1	11	8	0	26	7	0	
5	13	5	0	0	0	1	11	8	0	26	7	0	
LST=16													0
2	20	5	1	0	2	1	6	6	0	27	7	0	
3	20	5	1	0	2	1	6	6	0	27	7	0	
4	20	5	1	0	2	1	6	6	0	27	7	0	
5	20	5	1	0	2	1	6	6	0	27	7	0	
LST=19													0
2	13	9	1	1	2	2	6	5	0	30	3	1	
3	13	9	1	1	2	2	6	5	0	30	3	1	
4	13	9	1	1	2	2	6	5	0	30	3	1	
5	13	9	1	1	2	2	6	5	0	30	3	1	
LST=22													0
2	1	0	0	1	1	0	3	1	0	5	1	0	
3	1	0	0	1	1	0	3	1	0	5	1	0	
4	1	0	0	1	1	0	3	1	0	5	1	0	
5	1	0	0	1	1	0	3	1	0	5	1	0	

MONTH 10 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	6	1	4	4	11	2	3	0	15	4	3	
3	0	6	1	4	4	11	2	3	0	15	4	3	
4	0	6	1	4	4	11	2	3	0	15	4	3	
5	0	6	1	4	4	11	2	3	0	15	4	3	
LST= 4													0
2	1	6	1	1	6	5	2	1	0	7	8	0	
3	1	6	1	1	6	5	2	1	0	7	8	0	
4	1	6	1	1	6	5	2	1	0	7	8	0	
5	1	6	1	1	6	5	2	1	0	7	8	0	
LST= 7													0
2	1	14	16	1	7	21	12	3	0	26	20	3	
3	1	14	16	1	7	21	12	3	0	26	20	3	
4	1	14	16	1	7	21	12	3	0	26	20	3	
5	1	14	16	1	7	21	12	3	0	26	20	3	
LST=10													0
2	13	11	2	0	11	12	14	13	0	26	22	2	
3	13	11	2	0	11	12	14	13	0	26	22	2	
4	13	11	2	0	11	12	14	13	0	26	22	2	
5	13	11	2	0	11	12	14	13	0	26	22	2	
LST=13													0
2	30	4	0	1	8	9	12	16	0	27	25	1	
3	30	4	0	1	8	9	12	16	0	27	25	1	
4	30	4	0	1	8	9	12	16	0	27	25	1	
5	30	4	0	1	8	9	12	16	0	27	25	1	
LST=16													0
2	32	4	1	9	3	8	4	12	0	31	18	2	
3	32	4	1	9	3	8	4	12	0	31	18	2	
4	32	4	1	9	3	8	4	12	0	31	18	2	
5	32	4	1	9	3	8	4	12	0	31	18	2	
LST=19													0
2	10	12	0	5	6	9	7	8	0	11	17	4	
3	10	12	0	5	6	9	7	8	0	11	17	4	
4	10	12	0	5	6	9	7	8	0	11	17	4	
5	10	12	0	5	6	9	7	8	0	11	17	4	
LST=22													0
2	1	8	0	5	4	13	4	4	0	15	12	0	
3	1	8	0	5	4	13	4	4	0	15	12	0	
4	1	8	0	5	4	13	4	4	0	15	12	0	
5	1	8	0	5	4	13	4	4	0	15	12	0	

MONTH 11 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	1	5	1	4	13	7	1	2	0	12	11	0	
3	1	5	1	4	13	7	1	2	0	12	11	0	
4	1	5	1	4	13	7	1	2	0	12	11	0	
5	1	5	1	4	13	7	1	2	0	12	11	0	
LST= 4													0
2	0	7	2	3	9	7	1	3	0	12	10	0	
3	0	7	2	3	9	7	1	3	0	12	10	0	
4	0	7	2	3	9	7	1	3	0	12	10	0	
5	0	7	2	3	9	7	1	3	0	12	10	0	
LST= 7													0
2	0	13	19	0	16	20	16	13	1	30	28	4	
3	0	13	19	0	16	20	16	13	1	30	28	4	
4	0	13	19	0	16	20	16	13	1	30	28	4	
5	0	13	19	0	16	20	16	13	1	30	28	4	
LST=10													0
2	5	24	12	0	10	10	10	25	2	29	23	7	
3	5	24	12	0	10	10	10	25	2	29	23	7	
4	5	24	12	0	10	10	10	25	2	29	23	7	
5	5	24	12	0	10	10	10	25	2	29	23	7	
LST=13													0
2	28	22	2	0	8	4	16	23	2	31	25	8	
3	28	22	2	0	8	4	16	23	2	31	25	8	
4	28	22	2	0	8	4	16	23	2	31	25	8	
5	28	22	2	0	8	4	16	23	2	31	25	8	
LST=16													0
2	36	20	6	9	12	12	11	12	6	13	39	11	
3	36	20	6	9	12	12	11	12	6	13	39	11	
4	36	20	6	9	12	12	11	12	6	13	39	11	
5	36	20	6	9	12	12	11	12	6	13	39	11	
LST=19													0
2	6	5	2	13	9	5	6	6	0	11	16	3	
3	6	5	2	13	9	5	6	6	0	11	16	3	
4	6	5	2	13	9	5	6	6	0	11	16	3	
5	6	5	2	13	9	5	6	6	0	11	16	3	
LST=22													0
2	0	8	2	9	11	3	2	2	0	7	15	0	
3	0	8	2	9	11	3	2	2	0	7	15	0	
4	0	8	2	9	11	3	2	2	0	7	15	0	
5	0	8	2	9	11	3	2	2	0	7	15	0	

MONTH 12 REGION 26

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	0	4	0	1	5	11	2	12	0	19	8	0	
3	0	4	0	1	5	11	2	12	0	19	8	0	
4	0	4	0	1	5	11	2	12	0	19	8	0	
5	0	4	0	1	5	11	2	12	0	19	8	0	
LST= 4													0
2	1	6	4	1	3	7	1	11	0	22	6	0	
3	1	6	4	1	3	7	1	11	0	22	6	0	
4	1	6	4	1	3	7	1	11	0	22	6	0	
5	1	6	4	1	3	7	1	11	0	22	6	0	
LST= 7													0
2	2	18	34	0	16	23	4	20	1	15	32	13	
3	2	18	34	0	16	23	4	20	1	15	32	13	
4	2	18	34	0	16	23	4	20	1	15	32	13	
5	2	18	34	0	16	23	4	20	1	15	32	13	
LST=10													0
2	11	28	20	0	16	17	14	17	0	9	37	13	
3	11	28	20	0	16	17	14	17	0	9	37	13	
4	11	28	20	0	16	17	14	17	0	9	37	13	
5	11	28	20	0	16	17	14	17	0	9	37	13	
LST=13													0
2	22	38	5	1	14	11	12	20	0	10	43	9	
3	22	38	5	1	14	11	12	20	0	10	43	9	
4	22	38	5	1	14	11	12	20	0	10	43	9	
5	22	38	5	1	14	11	12	20	0	10	43	9	
LST=16													0
2	28	35	3	9	16	9	17	14	1	3	42	15	
3	28	35	3	9	16	9	17	14	1	3	42	15	
4	28	35	3	9	16	9	17	14	1	3	42	15	
5	28	35	3	9	16	9	17	14	1	3	42	15	
LST=19													0
2	12	10	1	4	6	12	8	14	0	2	22	7	
3	12	10	1	4	6	12	8	14	0	2	22	7	
4	12	10	1	4	6	12	8	14	0	2	22	7	
5	12	10	1	4	6	12	8	14	0	2	22	7	
LST=22													0
2	0	8	0	4	7	9	6	10	0	17	12	1	
3	0	8	0	4	7	9	6	10	0	17	12	1	
4	0	8	0	4	7	9	6	10	0	17	12	1	
5	0	8	0	4	7	9	6	10	0	17	12	1	

MONTH 1 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													141
2	0	3	35	0	0	6	5	0	0	29	10	0	
3	0	1	12	0	0	1	3	0	0	9	4	0	
4	0	10	38	0	0	6	3	3	0	36	9	2	
5	0	3	74	0	0	4	0	4	0	59	8	3	
LST= 4													109
2	0	3	28	0	0	2	6	0	0	26	5	1	
3	0	2	9	0	0	1	2	0	0	10	2	0	
4	0	4	41	0	0	12	6	4	0	28	11	5	
5	0	8	117	0	0	2	0	2	0	99	12	2	
LST= 7													80
2	0	2	38	0	0	7	10	1	0	27	14	1	
3	1	3	18	1	0	3	5	0	0	10	6	3	
4	1	7	34	0	0	16	6	3	0	21	17	4	
5	0	18	123	0	0	7	2	4	0	107	11	8	
LST=10													165
2	0	10	41	0	0	10	11	1	0	29	16	4	
3	2	1	19	0	0	8	4	0	0	10	9	2	
4	1	10	29	1	1	15	17	5	0	17	17	9	
5	0	19	21	0	1	2	0	1	0	22	8	2	
LST=13													216
2	3	15	23	1	0	16	12	2	0	21	12	9	
3	0	4	6	1	0	0	6	0	0	3	4	2	
4	1	10	23	0	0	13	16	4	0	6	14	11	
5	1	5	9	0	0	1	0	1	0	7	5	0	
LST=16													223
2	4	7	30	1	0	12	12	1	0	19	13	7	
3	2	1	10	0	0	6	6	0	0	1	6	4	
4	3	9	15	0	0	12	10	7	0	8	11	8	
5	0	4	6	0	0	1	0	1	0	8	2	0	
LST=19													183
2	0	10	42	0	0	11	13	1	0	37	14	4	
3	0	3	15	0	0	2	7	0	0	12	6	1	
4	4	7	27	0	0	20	13	5	0	12	11	13	
5	0	3	16	0	0	3	1	3	0	10	5	2	
LST=22													174
2	0	3	37	0	0	6	4	0	0	32	9	0	
3	1	1	15	0	0	7	7	0	0	9	8	2	
4	0	4	30	1	0	7	5	2	0	21	8	4	
5	1	6	36	0	0	3	0	3	0	37	3	2	

MONTH 2 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													143
2	0	3	34	0	0	8	7	0	0	30	8	2	
3	0	1	7	0	0	2	2	0	0	6	3	0	
4	0	5	49	0	0	11	4	2	0	36	13	3	
5	0	5	64	0	0	7	1	3	0	55	8	3	
LST= 4													110
2	0	1	30	0	0	8	3	0	0	25	7	1	
3	0	0	9	0	0	4	3	1	0	5	3	2	
4	0	4	46	2	0	12	3	0	0	39	6	5	
5	0	12	101	0	0	9	1	2	0	93	10	4	
LST= 7													82
2	1	4	33	0	0	13	9	0	0	23	14	3	
3	0	2	10	0	0	3	3	0	0	8	2	2	
4	1	11	49	1	0	28	10	0	0	30	20	9	
5	0	13	110	1	1	8	4	3	0	98	14	4	
LST=10													162
2	0	7	39	1	0	14	16	1	0	29	17	5	
3	0	5	12	0	0	6	8	0	0	8	7	3	
4	2	16	22	0	0	18	12	3	0	24	11	8	
5	0	12	23	1	3	6	1	5	0	24	10	2	
LST=13													199
2	8	6	38	0	0	17	28	0	0	19	21	12	
3	2	3	7	0	0	7	4	0	0	3	4	4	
4	3	11	22	0	0	13	13	8	0	10	16	9	
5	1	4	6	0	3	5	0	5	0	4	7	2	
LST=16													195
2	3	4	38	1	0	11	25	0	0	19	20	7	
3	0	2	9	1	0	6	6	0	0	3	6	3	
4	4	7	30	0	1	18	19	6	0	11	21	10	
5	1	5	11	0	1	8	1	5	0	4	6	5	
LST=19													163
2	1	2	48	0	0	15	27	0	0	33	21	6	
3	1	1	9	0	0	5	3	1	0	3	4	3	
4	2	6	41	1	1	29	16	1	0	23	14	14	
5	0	4	21	1	1	7	2	3	1	16	6	4	
LST=22													164
2	0	4	46	0	0	9	11	0	0	40	12	2	
3	0	0	9	0	0	1	5	0	0	7	4	0	
4	0	4	31	2	0	11	3	1	0	29	10	1	
5	0	6	35	0	1	8	0	2	0	30	8	2	

MONTH 3 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													167
2	0	8	24	0	0	4	10	0	0	28	6	2	
3	0	1	8	0	0	2	3	0	0	7	2	1	
4	1	8	8	0	0	5	2	3	0	10	7	1	
5	0	24	48	0	0	10	0	5	1	55	9	5	
LST= 4													148
2	0	8	12	0	0	1	6	0	0	18	3	1	
3	0	2	10	0	0	1	3	0	0	9	2	1	
4	0	6	17	0	0	9	5	0	0	17	7	2	
5	0	19	75	0	0	8	1	4	1	76	10	4	
LST= 7													116
2	0	3	14	0	0	5	9	0	0	9	11	0	
3	2	3	9	0	0	7	3	1	0	9	3	3	
4	3	15	25	0	0	15	9	2	0	23	15	5	
5	0	30	85	0	3	9	4	5	1	76	20	7	
LST=10													153
2	0	11	20	0	1	4	17	0	0	24	7	5	
3	5	8	4	0	0	6	6	2	0	10	6	3	
4	6	20	15	0	0	20	13	4	0	18	16	9	
5	0	22	26	0	1	6	0	4	1	35	11	1	
LST=13													192
2	9	13	14	0	1	8	26	1	0	22	15	6	
3	2	3	3	0	0	2	0	1	0	3	4	0	
4	6	11	16	0	1	13	15	7	0	13	9	12	
5	1	17	5	0	1	13	2	7	1	6	8	8	
LST=16													184
2	8	8	28	0	0	10	27	1	0	27	16	7	
3	4	1	8	0	0	2	6	0	0	3	6	2	
4	7	17	15	0	1	17	17	5	0	13	14	12	
5	2	7	5	0	3	9	1	6	1	3	6	6	
LST=19													175
2	2	12	20	0	0	4	19	1	0	26	13	2	
3	0	5	8	1	0	7	4	1	0	5	4	4	
4	1	14	15	0	1	15	13	3	0	17	12	7	
5	0	15	20	0	2	10	1	6	2	20	8	6	
LST=22													187
2	0	13	18	0	0	4	11	4	0	27	10	1	
3	0	1	2	0	0	2	2	1	0	8	0	0	
4	0	14	13	0	0	4	4	1	0	19	7	1	
5	0	12	26	0	2	7	1	3	1	28	9	2	

MONTH 4 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													171
2	0	4	23	0	0	6	15	1	0	20	10	3	
3	0	1	3	0	0	2	3	2	0	6	1	1	
4	0	18	14	0	0	7	8	4	0	13	11	5	
5	0	27	38	0	2	8	0	10	3	40	12	8	
LST= 4													150
2	0	3	13	0	0	4	12	1	0	25	4	0	
3	0	4	7	0	0	2	6	3	0	10	3	2	
4	0	7	18	0	0	6	6	3	0	15	11	1	
5	0	36	63	0	1	11	1	7	3	54	15	12	
LST= 7													113
2	1	10	12	1	1	11	15	1	0	14	13	4	
3	0	4	2	0	0	4	8	2	0	4	5	2	
4	1	16	22	0	0	20	25	9	0	12	20	13	
5	0	30	74	0	2	20	8	14	2	59	17	18	
LST=10													119
2	4	6	11	1	0	8	21	4	0	21	17	0	
3	1	3	4	0	0	6	11	0	0	9	5	2	
4	5	24	14	0	0	15	18	7	0	20	16	10	
5	0	34	46	0	6	14	3	19	3	51	20	11	
LST=13													142
2	7	8	14	0	0	9	29	4	0	27	19	2	
3	3	5	6	0	0	3	14	0	0	7	9	2	
4	3	26	11	1	1	15	27	14	0	20	15	16	
5	4	31	18	0	5	14	5	14	3	18	18	13	
LST=16													153
2	1	13	18	0	0	5	37	1	0	20	23	3	
3	0	4	4	0	0	4	5	4	0	5	5	2	
4	7	23	15	0	1	27	26	17	0	12	22	19	
5	2	23	13	0	4	12	5	13	3	13	13	10	
LST=19													163
2	0	9	19	0	1	8	20	2	0	22	17	1	
3	0	2	10	0	0	4	6	2	0	8	8	0	
4	0	17	12	0	0	12	9	18	0	25	18	2	
5	0	23	17	0	0	9	0	12	2	29	11	4	
LST=22													167
2	0	4	18	0	0	9	17	0	0	29	10	0	
3	0	2	4	0	0	2	3	4	0	4	4	1	
4	0	12	18	0	0	9	9	10	0	24	15	1	
5	0	20	24	0	2	7	1	10	5	38	8	5	

MONTH 5 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													125
2	1	5	5	0	1	6	12	2	0	14	9	0	
3	0	9	4	0	0	6	6	0	0	7	6	2	
4	2	18	6	0	0	15	11	6	0	16	11	6	
5	1	63	49	0	9	25	4	15	20	44	32	24	
LST= 4													110
2	1	7	6	0	0	6	9	2	0	18	5	1	
3	1	5	1	0	0	2	2	2	0	7	3	0	
4	1	27	11	1	3	18	13	5	2	18	18	8	
5	1	50	45	0	10	25	5	20	11	59	23	20	
LST= 7													60
2	4	9	8	1	0	10	30	2	0	20	17	3	
3	1	4	6	0	0	6	10	2	0	6	10	1	
4	5	35	17	3	5	32	30	14	1	16	22	26	
5	4	60	69	0	6	32	7	21	16	45	33	32	
LST=10													64
2	7	8	4	1	1	10	23	0	0	20	14	2	
3	3	9	4	0	1	4	4	1	0	6	5	3	
4	14	31	13	3	3	27	39	13	0	24	30	18	
5	2	69	40	0	5	44	10	25	11	37	41	28	
LST=13													79
2	11	9	3	1	0	9	26	3	0	25	14	3	
3	8	7	1	0	0	8	8	3	0	9	7	4	
4	20	31	6	3	2	26	33	17	0	22	29	19	
5	6	65	23	1	10	39	11	26	9	21	36	31	
LST=16													86
2	9	6	2	0	0	13	24	1	0	23	10	4	
3	3	1	0	1	0	5	9	2	0	9	4	1	
4	18	30	11	4	2	36	48	6	0	19	23	28	
5	13	61	17	1	15	38	11	32	6	22	40	29	
LST=19													103
2	1	9	6	0	1	6	21	1	0	29	8	0	
3	0	3	1	0	1	2	12	4	0	11	6	0	
4	4	23	13	0	4	29	14	15	0	30	22	9	
5	3	52	21	0	14	21	5	16	6	38	30	13	
LST=22													117
2	1	14	5	0	0	9	16	3	0	22	10	2	
3	0	9	3	0	0	2	13	3	0	16	7	0	
4	1	21	8	0	1	17	11	9	0	19	17	5	
5	0	51	23	0	7	22	4	14	12	43	30	10	

MONTH 6 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													109
2	0	6	9	1	0	8	14	2	0	30	5	0	
3	1	4	3	0	0	6	7	1	0	9	5	1	
4	3	23	10	0	1	11	11	10	0	27	10	7	
5	1	42	58	1	5	15	4	14	13	50	24	18	
LST= 4													94
2	2	8	11	0	0	9	19	1	0	28	8	2	
3	0	8	3	0	0	3	7	2	0	8	4	2	
4	6	20	14	0	1	10	11	4	0	26	17	2	
5	1	39	70	1	7	12	3	11	16	58	31	13	
LST= 7													77
2	0	9	4	1	0	5	24	1	0	23	6	3	
3	1	4	3	2	0	5	6	0	0	2	5	3	
4	6	33	22	0	2	30	19	14	0	26	22	17	
5	6	35	77	0	10	14	10	19	9	51	38	16	
LST=10													67
2	8	3	4	1	0	5	18	3	0	22	7	2	
3	1	5	4	0	0	1	6	0	0	4	3	2	
4	7	25	16	1	0	28	27	14	0	22	33	10	
5	3	63	63	0	7	21	10	27	15	53	43	23	
LST=13													75
2	8	6	3	2	0	7	32	0	0	32	7	4	
3	6	5	2	1	0	4	9	3	0	12	6	2	
4	16	17	17	0	5	20	41	5	0	30	25	13	
5	5	52	35	0	11	23	10	31	10	34	44	17	
LST=16													80
2	13	8	2	0	0	10	36	3	0	33	12	5	
3	3	5	2	0	0	6	11	0	0	5	6	3	
4	10	22	8	1	2	23	36	6	0	26	18	15	
5	4	54	34	0	16	32	8	32	18	33	47	22	
LST=19													122
2	2	8	4	0	0	3	20	5	0	26	8	0	
3	0	6	1	0	0	3	9	4	0	11	6	0	
4	3	14	5	0	2	14	14	10	0	28	9	5	
5	2	37	39	0	12	15	3	19	18	36	41	9	
LST=22													112
2	2	14	6	0	0	8	25	6	0	34	12	1	
3	0	6	5	0	0	5	5	3	0	10	4	2	
4	4	14	4	0	0	12	10	14	1	21	13	4	
5	1	28	41	0	8	10	4	19	15	45	36	3	

MONTH 7 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													103
2	0	8	5	0	0	6	23	1	0	30	3	2	
3	0	5	2	0	0	4	11	4	0	13	5	1	
4	1	23	5	0	0	16	8	9	0	21	16	3	
5	1	58	68	0	4	18	4	18	10	52	41	15	
LST= 4													105
2	1	3	4	0	0	4	19	2	0	23	5	0	
3	1	4	4	0	1	0	2	6	0	8	3	1	
4	1	32	6	0	2	18	6	5	0	22	21	2	
5	1	56	61	0	5	21	3	20	11	52	42	13	
LST= 7													62
2	1	10	8	0	1	11	26	2	0	25	14	2	
3	1	4	5	0	0	1	9	1	0	8	5	1	
4	8	31	8	1	3	26	26	10	0	21	24	14	
5	0	53	88	0	4	23	3	23	14	45	53	18	
LST=10													59
2	4	3	6	0	0	2	18	2	0	22	5	1	
3	1	4	2	0	0	5	7	0	0	5	4	2	
4	6	30	7	1	1	32	35	12	0	26	17	21	
5	1	76	63	0	10	35	11	28	15	52	53	26	
LST=13													65
2	2	4	1	0	0	4	32	3	0	35	4	1	
3	6	5	1	0	1	3	9	3	0	6	9	1	
4	17	32	6	1	0	29	38	16	0	29	25	19	
5	8	71	36	1	17	38	13	27	17	32	45	34	
LST=16													67
2	7	5	3	1	0	4	27	0	0	21	13	0	
3	3	5	1	0	0	3	15	4	0	16	6	1	
4	18	21	6	2	3	26	38	16	1	29	26	16	
5	8	78	20	1	16	36	7	34	16	36	53	24	
LST=19													94
2	2	6	7	0	0	3	24	0	0	32	5	0	
3	1	5	1	0	0	3	14	1	0	17	4	0	
4	3	18	4	0	1	17	8	18	0	21	18	4	
5	5	60	34	0	7	36	2	28	23	38	58	13	
LST=22													103
2	1	11	3	0	0	6	21	2	0	29	6	1	
3	0	4	4	0	0	4	8	5	0	15	5	0	
4	3	22	7	0	2	13	10	13	0	24	20	2	
5	2	52	41	0	10	22	4	13	19	46	42	11	

MONTH 8 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													104
2	4	11	5	0	1	6	15	2	0	29	6	1	
3	0	2	1	0	0	1	4	0	0	6	1	0	
4	1	22	7	0	0	6	4	7	0	27	10	0	
5	2	58	33	0	13	17	1	20	11	40	42	10	
LST= 4													105
2	0	7	7	0	0	2	13	2	0	17	7	0	
3	1	2	2	0	0	0	4	2	0	5	3	0	
4	1	23	6	0	0	10	5	6	0	19	10	4	
5	1	67	51	0	7	22	4	17	9	49	45	13	
LST= 7													75
2	2	9	7	0	1	7	21	0	0	16	11	3	
3	1	2	6	0	0	2	11	0	0	9	5	1	
4	6	28	13	0	0	12	21	4	0	8	21	10	
5	3	78	60	1	13	31	8	21	19	33	53	31	
LST=10													77
2	6	13	4	1	0	5	18	0	0	14	15	1	
3	4	3	1	0	0	1	6	0	0	7	4	0	
4	18	23	10	1	3	19	20	11	0	18	22	14	
5	4	78	46	1	13	30	4	23	12	25	48	29	
LST=13													68
2	13	5	2	0	0	2	26	0	0	28	10	0	
3	8	7	1	0	1	5	11	1	0	7	7	4	
4	30	37	6	0	0	23	33	15	0	21	32	19	
5	11	68	23	1	10	31	4	29	9	17	37	31	
LST=16													63
2	14	10	2	0	0	5	32	0	0	30	15	1	
3	6	5	3	1	0	3	10	1	0	3	7	4	
4	29	26	7	1	2	20	29	10	0	18	28	17	
5	15	59	25	0	8	41	4	41	9	24	45	28	
LST=19													95
2	9	18	6	0	0	1	27	2	0	22	19	1	
3	2	9	1	0	0	2	4	2	0	8	6	0	
4	4	21	5	0	4	12	10	12	0	14	18	6	
5	5	62	22	0	14	34	2	33	4	26	50	16	
LST=22													104
2	3	12	4	0	0	3	17	3	0	29	5	1	
3	0	5	4	0	0	4	6	0	0	9	5	0	
4	4	20	8	0	1	14	10	17	0	25	23	1	
5	2	54	19	0	10	20	0	15	9	29	47	2	

MONTH 9 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													111
2	6	19	8	0	0	3	13	1	0	31	8	1	
3	2	2	1	0	0	1	4	1	0	9	1	0	
4	4	39	9	0	3	13	2	11	0	29	15	7	
5	0	73	35	0	8	19	1	16	14	47	34	17	
LST= 4													93
2	1	15	6	0	1	7	9	2	0	20	7	2	
3	1	8	5	0	0	3	4	1	0	8	4	2	
4	6	35	13	0	0	14	6	19	0	25	25	6	
5	2	68	52	0	11	26	3	16	14	58	39	18	
LST= 7													65
2	5	11	2	1	0	4	15	2	0	17	10	1	
3	0	9	4	1	0	2	6	2	0	4	7	2	
4	20	49	11	2	3	30	21	17	0	16	31	23	
5	61	03	48	0	13	50	10	35	11	44	38	49	
LST=10													60
2	11	6	2	0	0	4	26	2	0	26	11	1	
3	12	8	1	0	1	6	12	2	0	13	7	5	
4	20	45	6	2	2	31	18	15	0	25	30	17	
5	22	88	29	0	10	39	10	34	10	28	43	42	
LST=13													63
2	22	11	2	1	1	3	30	6	0	23	22	3	
3	17	11	2	2	0	6	10	4	0	10	15	4	
4	32	42	3	1	2	30	26	13	0	21	33	20	
5	27	70	24	1	11	37	5	31	5	18	44	34	
LST=16													68
2	30	18	5	2	0	7	27	3	0	24	28	4	
3	14	9	5	2	0	10	13	7	0	9	16	6	
4	29	33	8	0	3	24	20	16	0	10	23	25	
5	22	76	18	0	21	34	7	45	8	14	38	45	
LST=19													86
2	16	17	8	0	1	8	29	2	0	26	23	3	
3	1	6	3	0	1	3	11	4	0	8	6	3	
4	15	44	7	0	4	21	19	14	1	19	28	16	
5	7	72	21	0	14	30	1	33	6	23	47	22	
LST=22													98
2	7	21	6	0	0	6	23	3	0	38	11	2	
3	2	4	6	0	1	7	4	2	0	9	7	1	
4	8	38	11	0	2	15	8	10	0	30	17	9	
5	1	58	28	0	13	19	1	18	15	35	43	10	

MONTH 10 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													117
2	3	18	12	0	0	4	12	0	0	24	8	3	
3	1	5	9	0	0	1	7	3	0	12	7	0	
4	5	33	13	0	0	10	5	9	2	27	16	5	
5	6	51	39	1	7	14	2	11	11	39	28	14	
LST= 4													108
2	3	19	13	0	0	6	15	1	0	19	16	2	
3	1	2	5	0	0	3	5	3	0	9	5	0	
4	0	30	17	0	0	11	5	10	0	34	9	6	
5	8	58	51	0	5	20	3	8	14	48	20	24	
LST= 7													79
2	5	16	8	0	1	6	26	5	0	21	13	6	
3	3	5	2	1	0	3	7	1	0	5	4	3	
4	14	31	17	7	4	23	18	16	0	17	21	21	
5	6	70	50	1	7	35	6	27	13	47	27	35	
LST=10													75
2	12	7	15	0	0	5	37	1	0	26	21	3	
3	7	7	2	1	0	1	7	3	0	9	8	1	
4	31	38	7	4	4	23	40	16	0	20	38	21	
5	9	63	18	0	10	19	6	25	7	24	30	24	
LST=13													85
2	15	9	7	2	0	5	29	5	0	28	19	2	
3	12	7	1	2	0	4	13	3	0	9	12	3	
4	36	29	9	6	0	23	43	15	0	15	35	25	
5	11	55	15	2	12	19	8	22	7	12	29	26	
LST=16													89
2	16	12	7	4	0	5	28	3	0	25	15	6	
3	10	8	3	1	0	5	13	2	0	5	15	2	
4	29	32	15	6	1	23	46	19	0	13	35	28	
5	10	47	19	1	7	15	7	29	8	15	32	20	
LST=19													86
2	19	31	13	5	0	8	33	2	0	14	38	7	
3	3	2	7	1	0	6	9	3	0	8	4	5	
4	11	21	20	3	1	19	31	13	0	15	31	15	
5	12	46	22	1	10	20	6	24	9	25	32	20	
LST=22													120
2	1	16	17	1	0	4	16	4	0	29	15	0	
3	2	7	5	0	1	5	8	1	0	7	8	2	
4	4	32	12	0	2	11	11	10	1	26	18	7	
5	6	43	29	0	5	17	3	13	6	27	29	12	

MONTH 11 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													126
2	0	12	19	0	0	4	8	3	0	21	11	1	
3	0	7	6	0	0	7	5	1	0	8	9	0	
4	0	31	19	0	1	10	6	8	1	30	12	7	
5	4	42	67	0	1	9	1	8	0	55	14	16	
LST= 4													111
2	2	15	22	0	0	4	11	1	0	33	8	2	
3	1	6	6	0	0	5	4	1	0	8	6	1	
4	2	24	20	0	1	13	4	3	0	22	9	8	
5	0	54	75	0	2	13	2	8	1	67	18	16	
LST= 7													81
2	4	20	19	1	0	10	18	3	0	19	23	3	
3	2	7	8	0	0	4	9	0	0	5	8	3	
4	10	37	20	0	0	18	18	7	0	28	16	16	
5	4	64	75	0	0	18	2	15	3	60	23	24	
LST=10													102
2	9	25	10	1	0	2	26	2	0	20	26	1	
3	8	3	7	0	0	3	9	1	0	9	8	2	
4	20	44	14	0	0	24	32	8	0	17	40	15	
5	6	60	24	0	5	11	2	18	2	27	29	14	
LST=13													119
2	19	22	7	2	0	5	24	5	0	26	23	4	
3	11	11	5	0	0	6	15	3	0	4	16	5	
4	18	33	17	1	0	17	21	18	0	16	35	13	
5	9	40	14	0	5	9	3	18	1	12	24	13	
LST=16													114
2	22	29	12	4	0	10	35	6	0	14	36	10	
3	5	8	3	0	1	5	11	4	0	7	7	5	
4	15	37	16	3	1	19	32	9	0	11	35	16	
5	5	36	19	0	3	22	5	29	1	14	20	21	
LST=19													102
2	6	29	15	0	0	7	26	3	0	21	22	7	
3	2	12	8	1	0	5	11	1	0	7	12	3	
4	12	36	24	2	1	36	26	15	0	15	34	21	
5	5	42	27	1	5	19	3	21	0	26	24	16	
LST=22													126
2	0	17	19	0	0	4	11	1	0	32	10	0	
3	2	7	9	1	0	3	5	3	0	10	7	2	
4	2	21	24	1	0	11	7	4	0	24	17	4	
5	1	46	36	0	3	16	1	16	1	45	25	8	

MONTH 12 REGION 27

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													129
2	1	8	31	0	0	4	10	1	0	32	7	3	
3	0	4	8	0	0	1	5	1	0	7	6	0	
4	0	9	25	0	0	5	4	1	0	22	6	3	
5	1	28	72	0	0	8	5	4	4	61	13	11	
LST= 4													104
2	0	10	22	0	0	3	12	1	0	26	11	0	
3	1	7	11	0	0	2	4	0	0	9	6	1	
4	0	13	30	0	0	8	11	1	0	26	9	6	
5	0	30	94	0	0	9	0	5	2	73	21	8	
LST= 7													96
2	1	12	19	0	0	4	8	4	0	14	17	0	
3	0	4	12	0	0	1	4	0	0	13	4	0	
4	4	17	29	0	0	17	18	3	0	20	18	10	
5	0	52	89	0	0	13	1	5	2	72	22	14	
LST=10													132
2	3	14	16	0	0	5	20	1	0	23	18	0	
3	4	7	6	0	0	4	7	2	0	7	4	5	
4	4	18	18	0	0	10	14	4	0	24	14	5	
5	4	51	35	0	1	8	3	6	2	34	26	8	
LST=13													159
2	8	23	14	0	0	4	29	2	0	16	23	6	
3	8	10	8	0	0	4	13	1	0	10	14	2	
4	10	27	15	0	0	17	20	5	0	14	13	16	
5	3	20	7	0	1	7	2	5	2	12	10	5	
LST=16													150
2	8	14	30	0	0	7	32	0	0	28	21	7	
3	5	9	5	0	0	5	12	1	0	4	9	5	
4	7	30	18	0	0	13	24	8	0	10	23	11	
5	2	26	9	0	2	3	3	6	1	6	17	4	
LST=19													135
2	1	16	26	1	0	8	22	2	0	27	14	7	
3	3	6	13	0	0	6	9	0	0	6	9	4	
4	2	28	26	1	0	15	19	8	0	17	27	9	
5	1	26	26	0	1	11	4	10	0	21	15	9	
LST=22													144
2	1	9	26	0	0	7	8	2	0	25	14	0	
3	0	8	7	0	0	2	6	2	0	9	8	0	
4	0	11	24	0	1	6	7	7	0	23	9	5	
5	0	27	45	0	2	5	0	3	1	46	11	5	

MONTH 1 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													90
2	1	1	0	2	0	9	5	22	0	32	4	0	
3	1	3	2	0	0	5	2	11	0	7	7	1	
4	0	3	3	2	0	10	1	18	0	14	10	1	
5	0	3	6	3	2	7	0	10	0	5	13	0	
LST= 4													93
2	2	1	3	1	1	5	5	14	0	26	3	0	
3	0	2	2	1	0	4	2	4	0	4	4	1	
4	0	2	6	3	2	17	1	16	0	11	10	5	
5	0	6	9	3	2	16	0	12	0	10	16	2	
LST= 7													29
2	5	3	6	0	0	10	8	26	0	29	11	2	
3	1	4	3	2	0	9	2	12	0	7	7	4	
4	4	14	7	6	0	36	7	35	0	21	21	15	
5	3	5	18	1	3	25	3	16	0	9	22	7	
LST=10													25
2	16	3	3	0	0	9	2	23	0	27	13	1	
3	8	4	1	0	0	7	4	4	0	9	6	2	
4	22	22	9	3	0	31	3	26	0	13	35	11	
5	5	12	18	5	1	16	1	18	2	14	21	7	
LST=13													10
2	29	1	0	1	0	5	0	14	0	18	16	0	
3	27	1	0	2	0	3	1	12	0	15	12	2	
4	63	5	1	10	0	26	12	25	0	26	41	11	
5	16	13	4	5	1	13	2	24	0	4	20	11	
LST=16													4
2	34	0	0	6	0	3	2	14	0	22	14	3	
3	37	0	0	6	0	6	4	16	0	20	14	7	
4	40	2	0	24	2	21	8	31	0	20	28	17	
5	18	8	2	16	2	19	5	23	0	1	14	21	
LST=19													12
2	40	0	0	13	1	3	5	29	0	24	32	1	
3	10	0	0	12	0	8	8	13	0	3	13	7	
4	19	5	0	26	0	31	10	39	1	5	22	26	
5	9	8	5	22	1	27	5	27	1	5	11	25	
LST=22													43
2	4	1	1	9	0	5	10	39	0	43	13	0	
3	0	1	0	4	1	8	1	13	0	5	10	1	
4	1	8	1	15	1	13	4	29	0	9	21	7	
5	0	8	3	10	1	18	5	20	0	8	21	5	

MONTH 2 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													84
2	3	1	1	1	1	7	3	27	0	34	5	0	
3	0	0	3	0	0	3	0	13	0	15	2	0	
4	1	1	5	0	0	11	0	21	0	14	11	1	
5	0	8	6	0	1	8	0	10	0	8	8	3	
LST= 4													87
2	0	1	1	0	0	9	3	19	0	31	1	0	
3	1	5	1	0	0	2	0	7	0	12	2	0	
4	0	2	2	1	0	15	1	19	0	9	14	1	
5	0	3	17	3	1	1	0	6	0	15	8	0	
LST= 7													31
2	4	7	1	1	0	23	8	33	0	37	17	2	
3	3	2	3	0	0	13	1	15	0	8	10	3	
4	3	8	6	4	0	28	6	31	0	15	18	11	
5	1	11	19	2	2	11	1	11	0	13	12	6	
LST=10													50
2	16	1	2	1	0	16	10	16	0	28	14	2	
3	8	2	2	0	1	11	2	13	0	6	9	5	
4	16	7	10	1	1	17	2	23	0	10	20	9	
5	3	11	19	1	0	13	1	10	1	12	15	5	
LST=13													14
2	35	0	0	2	0	6	2	11	0	27	10	3	
3	26	0	0	2	0	5	4	9	0	16	15	0	
4	63	5	2	10	0	27	14	28	0	23	37	17	
5	11	9	4	4	1	15	1	13	1	2	11	11	
LST=16													7
2	28	0	0	10	0	5	3	13	0	22	17	1	
3	30	1	0	15	1	6	5	20	0	17	26	3	
4	40	0	0	22	1	25	13	38	0	11	27	24	
5	14	10	7	8	1	14	2	18	0	2	18	11	
LST=19													17
2	27	0	0	14	0	9	11	17	0	18	24	4	
3	17	0	0	15	0	16	9	21	0	3	19	12	
4	14	3	3	31	0	31	14	35	0	11	17	28	
5	10	6	6	17	3	28	3	22	0	2	7	24	
LST=22													49
2	6	2	0	8	0	9	9	41	0	45	15	0	
3	2	2	0	2	0	6	3	11	0	8	9	0	
4	1	6	2	8	1	14	2	27	0	12	20	3	
5	2	6	3	2	2	10	0	17	1	9	11	4	

MONTH 3 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													91
2	1	2	1	1	0	7	3	13	0	24	2	0	
3	0	2	0	0	0	3	1	6	0	4	4	0	
4	0	5	3	2	1	8	2	7	0	10	6	2	
5	0	13	17	3	5	10	0	8	1	19	13	4	
LST= 4													87
2	0	5	1	0	0	4	1	9	0	20	0	0	
3	0	1	1	0	0	5	0	3	0	4	3	0	
4	0	7	8	1	0	5	0	8	0	11	9	0	
5	0	12	29	1	2	12	0	11	2	25	19	2	
LST= 7													50
2	0	1	5	0	0	18	7	13	0	26	9	0	
3	1	0	1	1	0	11	1	11	0	7	8	1	
4	0	6	7	0	1	19	3	14	0	11	15	3	
5	0	15	38	2	2	8	1	8	1	19	22	4	
LST=10													50
2	5	0	3	0	0	14	6	9	0	23	7	0	
3	2	2	1	1	0	4	1	6	0	8	3	1	
4	3	11	5	1	0	19	2	8	0	15	8	6	
5	4	24	39	1	0	19	0	12	3	24	22	11	
LST=13													23
2	29	3	0	0	1	8	1	6	0	29	8	1	
3	18	3	0	2	0	3	1	5	0	17	6	1	
4	28	9	0	4	0	14	7	19	0	21	15	10	
5	16	28	12	5	1	21	2	16	2	11	22	16	
LST=16													17
2	31	3	0	4	0	3	4	9	0	30	9	2	
3	25	0	0	7	0	3	3	5	0	21	11	0	
4	24	6	1	8	1	19	8	10	0	8	19	10	
5	13	25	13	11	5	22	3	18	0	10	21	19	
LST=19													31
2	19	4	0	15	1	9	10	16	0	21	22	3	
3	16	1	0	2	0	10	6	12	0	2	12	7	
4	9	2	0	11	0	21	8	17	0	5	15	11	
5	10	24	18	8	4	24	5	16	1	9	22	19	
LST=22													75
2	2	4	0	2	1	7	4	19	0	27	6	0	
3	1	2	0	0	0	4	0	6	0	5	4	0	
4	0	5	3	4	1	6	4	9	0	7	11	1	
5	1	20	16	2	7	16	1	9	2	18	22	4	

MONTH 4 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													89
2	0	3	0	0	0	9	1	13	0	18	4	0	
3	1	0	1	0	0	6	3	7	0	10	4	0	
4	0	2	1	0	0	14	1	13	0	11	10	0	
5	1	11	8	2	3	13	0	12	0	21	13	1	
LST= 4													85
2	0	3	0	0	0	4	1	9	0	17	0	0	
3	0	1	1	0	0	7	0	6	0	5	5	0	
4	0	4	4	0	0	15	0	12	0	13	7	1	
5	0	14	17	2	1	12	0	7	1	24	12	2	
LST= 7													59
2	1	1	0	0	0	14	5	12	0	19	7	0	
3	0	2	2	0	0	8	0	12	0	6	9	0	
4	1	8	6	0	0	18	1	12	0	11	13	3	
5	0	13	30	1	1	16	0	10	0	31	14	4	
LST=10													53
2	1	0	1	0	0	9	6	9	0	18	4	0	
3	0	2	1	0	0	9	3	5	0	4	5	2	
4	2	8	10	0	0	29	4	15	0	15	17	6	
5	2	22	38	2	1	18	1	19	0	23	28	8	
LST=13													43
2	16	2	0	0	0	8	9	11	0	23	10	1	
3	8	4	0	2	0	7	3	9	0	12	7	2	
4	17	15	0	0	0	22	2	12	0	17	15	7	
5	14	14	19	3	2	20	3	19	0	16	22	11	
LST=16													39
2	22	2	0	2	0	9	3	10	0	31	7	1	
3	18	1	1	1	0	8	5	8	0	13	10	3	
4	22	7	0	2	0	26	4	19	0	8	15	14	
5	12	20	11	3	3	21	3	17	0	10	23	11	
LST=19													47
2	9	5	0	3	0	16	10	17	0	33	9	3	
3	4	4	0	0	0	5	5	5	0	6	7	1	
4	5	5	1	6	1	28	8	22	0	12	15	11	
5	2	15	12	2	6	22	1	21	0	13	17	11	
LST=22													45
2	0	4	0	1	0	9	2	16	0	25	2	1	
3	0	3	0	0	0	4	1	9	0	9	4	0	
4	0	6	0	1	1	14	1	19	0	15	12	1	
5	0	5	6	1	4	14	1	9	0	20	10	0	

MONTH 5 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													80
2	0	3	0	0	1	3	3	4	0	14	0	0	
3	0	1	0	0	0	2	2	1	0	4	1	0	
4	0	4	2	0	0	5	0	7	0	10	4	0	
5	0	29	22	2	3	10	0	11	5	40	21	0	
LST= 4													74
2	0	2	0	0	0	1	1	3	0	7	0	0	
3	0	2	0	0	0	2	0	2	0	6	0	0	
4	0	7	2	2	0	9	2	6	0	17	4	1	
5	0	28	27	3	3	9	1	8	7	40	20	2	
LST= 7													63
2	0	2	2	0	0	6	3	7	0	18	1	0	
3	0	0	0	0	0	1	0	1	0	2	0	0	
4	0	11	2	0	0	7	0	10	0	14	8	0	
5	1	27	41	2	4	7	1	4	5	41	24	1	
LST=10													50
2	0	2	1	0	0	6	4	8	0	15	3	0	
3	0	1	2	0	0	4	1	3	0	3	4	0	
4	1	10	3	0	1	9	2	12	0	9	10	3	
5	1	41	46	2	4	23	1	15	3	30	39	9	
LST=13													42
2	4	1	0	0	1	7	6	10	0	27	1	0	
3	1	0	1	0	0	2	0	4	0	2	3	0	
4	9	15	2	0	0	15	4	12	0	12	10	8	
5	1	49	30	0	5	18	0	18	3	31	36	7	
LST=16													39
2	6	2	0	0	2	5	4	14	0	27	3	0	
3	2	1	0	0	1	3	2	6	0	5	5	0	
4	4	15	3	0	0	12	1	13	0	12	12	4	
5	4	48	20	0	5	27	1	23	2	21	41	9	
LST=19													50
2	3	4	0	0	2	8	8	11	0	18	9	0	
3	0	4	0	0	1	5	2	5	0	7	5	0	
4	2	10	4	2	0	22	2	16	0	13	15	5	
5	0	32	14	3	4	18	1	19	2	26	29	3	
LST=22													79
2	0	3	0	0	0	2	3	11	0	11	4	0	
3	0	5	0	0	1	3	0	5	0	4	5	0	
4	0	6	0	0	0	11	1	9	0	13	7	0	
5	0	23	21	3	2	12	0	12	3	37	18	1	

MONTH 6 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													59
2	0	1	0	0	1	3	3	8	0	12	2	0	
3	0	3	0	0	0	0	1	4	0	8	0	0	
4	0	3	2	0	2	3	1	12	0	17	3	0	
5	0	34	43	1	4	11	0	8	3	55	23	1	
LST= 4													60
2	0	1	1	0	0	3	4	8	0	13	2	0	
3	0	2	0	0	1	3	0	2	0	6	1	0	
4	0	7	1	0	1	8	0	8	0	11	7	0	
5	1	31	49	2	3	7	0	10	2	50	20	5	
LST= 7													68
2	0	3	0	0	0	1	1	4	0	7	1	0	
3	0	0	0	0	0	1	0	2	0	3	0	0	
4	1	7	2	0	0	5	1	5	0	9	6	0	
5	0	28	48	2	4	6	0	8	2	58	17	2	
LST=10													42
2	0	1	1	0	0	4	1	7	0	7	2	1	
3	0	1	0	0	0	1	1	5	0	6	1	0	
4	0	11	3	0	2	17	4	16	0	11	18	2	
5	0	37	48	2	7	17	0	16	3	43	36	5	
LST=13													37
2	3	4	0	0	2	6	4	10	0	16	5	1	
3	0	1	0	0	0	1	3	3	0	4	2	0	
4	0	9	1	0	1	14	2	18	0	13	14	1	
5	1	40	51	0	3	21	2	18	4	44	33	10	
LST=16													36
2	2	4	0	0	0	4	3	12	0	17	4	0	
3	2	0	0	0	0	3	2	4	0	7	2	0	
4	2	12	3	0	1	18	4	20	0	21	18	1	
5	2	33	43	0	4	16	2	20	3	44	26	9	
LST=19													41
2	0	3	0	0	0	6	5	9	0	19	2	0	
3	0	2	1	0	0	2	1	4	0	8	1	0	
4	0	7	5	1	0	13	4	18	0	19	13	1	
5	0	32	39	1	5	21	0	20	3	48	26	7	
LST=22													61
2	0	2	1	0	0	2	2	12	0	17	1	0	
3	0	0	0	0	0	2	0	3	0	5	0	0	
4	0	7	1	1	0	9	1	10	0	22	2	1	
5	0	36	36	0	4	13	0	9	3	51	16	6	

MONTH 7 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													69
2	0	3	0	0	1	5	1	4	0	10	2	0	
3	0	3	0	0	0	4	1	5	0	7	3	0	
4	0	6	0	0	1	8	1	8	0	14	5	0	
5	0	28	38	0	3	11	0	13	1	51	20	1	
LST= 4													61
2	0	0	0	0	2	3	0	10	0	13	1	0	
3	0	3	0	0	1	2	0	2	0	8	0	0	
4	0	5	3	0	0	6	1	9	0	16	4	0	
5	0	35	39	2	4	10	0	7	1	55	20	1	
LST= 7													62
2	0	4	2	0	0	3	1	5	0	15	0	0	
3	0	1	1	0	1	0	1	2	0	4	1	0	
4	0	3	4	0	2	4	0	7	0	12	4	0	
5	0	32	36	0	4	12	0	6	1	57	14	2	
LST=10													32
2	0	0	0	0	1	5	4	16	0	22	2	0	
3	0	2	2	0	0	1	0	3	0	1	2	1	
4	1	10	3	1	0	16	0	15	0	9	14	3	
5	0	33	53	0	4	21	0	24	2	49	35	6	
LST=13													31
2	1	2	1	0	2	5	1	15	0	17	5	0	
3	1	4	0	0	0	3	2	2	0	4	4	0	
4	3	12	1	1	0	13	1	17	0	16	10	4	
5	0	47	42	1	9	19	0	19	1	50	33	7	
LST=16													33
2	1	3	1	0	0	5	4	13	0	19	4	0	
3	0	3	0	0	0	3	0	8	0	4	5	0	
4	3	16	1	0	1	13	5	18	0	15	15	4	
5	0	46	38	0	13	13	1	23	0	44	33	8	
LST=19													36
2	1	5	1	0	0	6	3	15	0	19	6	0	
3	1	2	0	0	1	2	2	8	0	8	1	2	
4	1	16	0	1	1	17	2	15	0	16	14	3	
5	1	46	31	1	10	17	1	20	1	38	36	6	
LST=22													59
2	0	4	1	0	0	4	0	10	0	14	0	0	
3	0	2	0	0	0	5	0	1	0	6	1	0	
4	0	11	3	0	0	12	0	12	0	18	10	0	
5	0	37	25	3	8	10	1	13	0	42	23	3	

MONTH 8 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													52
2	0	1	0	0	0	4	2	9	0	14	1	0	
3	0	0	1	0	0	4	1	5	0	7	2	0	
4	0	4	3	0	2	7	0	8	0	12	6	0	
5	0	33	27	1	3	13	0	11	0	52	15	2	
LST= 4													56
2	0	1	0	0	0	6	0	7	0	12	1	0	
3	0	1	1	0	1	0	0	2	0	3	1	0	
4	0	4	3	0	0	11	2	5	0	15	5	0	
5	0	28	39	1	2	13	0	11	1	44	21	3	
LST= 7													49
2	0	0	1	0	1	2	2	5	0	11	0	0	
3	0	1	3	0	0	0	0	0	0	4	0	0	
4	0	3	4	0	1	7	0	5	0	12	4	0	
5	0	28	37	4	1	15	0	13	1	58	19	1	
LST=10													34
2	1	0	1	0	0	4	3	6	0	15	0	0	
3	0	2	1	0	0	2	0	2	0	3	2	0	
4	0	10	2	0	0	9	4	11	0	14	8	2	
5	1	36	44	1	4	16	1	18	0	47	28	6	
LST=13													36
2	2	1	2	0	0	2	1	7	0	13	1	0	
3	0	6	1	0	0	2	2	9	0	8	6	0	
4	2	14	2	0	0	14	0	14	0	11	10	5	
5	2	45	28	1	9	17	0	18	0	41	31	5	
LST=16													35
2	5	3	1	0	0	3	7	12	0	14	7	1	
3	0	1	0	0	0	1	2	1	0	3	1	0	
4	5	18	0	0	2	15	2	15	0	15	15	4	
5	3	53	19	2	7	16	0	21	0	24	41	5	
LST=19													31
2	3	2	0	0	0	9	6	12	0	19	5	1	
3	2	6	0	2	0	3	4	14	0	8	7	3	
4	1	8	2	2	1	11	4	13	0	10	13	2	
5	1	46	25	1	12	18	1	17	2	25	37	8	
LST=22													54
2	1	0	0	0	1	4	3	11	0	18	1	0	
3	0	2	0	0	1	2	0	2	0	5	1	0	
4	1	4	2	0	2	8	0	14	0	11	10	0	
5	0	35	16	1	8	11	0	11	1	49	17	0	

MONTH 9 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													
2	0	1	0	0	0	6	1	9	0	17	0	0	71
3	0	1	1	0	0	2	0	5	0	7	1	0	
4	0	8	2	0	1	13	0	6	0	18	6	0	
5	0	32	22	6	4	8	0	8	0	44	18	0	
LST= 4													
2	0	5	0	1	0	5	1	9	0	17	2	0	73
3	0	2	1	1	0	2	2	1	0	3	3	0	
4	0	7	4	1	1	8	0	5	0	14	6	0	
5	0	29	33	1	2	10	0	8	2	43	21	0	
LST= 7													
2	0	3	2	0	0	5	3	16	0	23	3	0	51
3	0	2	0	0	0	4	0	4	0	6	2	0	
4	0	9	1	0	0	9	1	7	0	10	7	1	
5	0	41	38	1	1	15	0	12	1	53	22	4	
LST=10													
2	0	1	2	0	0	10	1	12	0	20	3	0	37
3	0	2	2	0	0	2	1	4	0	3	4	0	
4	4	13	2	0	0	8	1	13	0	19	8	2	
5	0	49	41	3	3	17	1	21	0	47	33	7	
LST=13													
2	5	6	0	0	0	4	5	9	0	22	2	1	40
3	3	2	0	0	0	2	0	4	0	5	0	2	
4	5	18	1	0	0	14	0	16	0	21	12	3	
5	3	58	10	1	5	20	2	16	2	42	30	5	
LST=16													
2	8	2	0	0	0	5	2	9	0	20	3	0	37
3	3	5	0	0	0	3	3	5	0	8	4	1	
4	11	14	1	3	0	11	2	22	0	19	15	5	
5	5	49	11	3	3	20	2	24	3	32	35	6	
LST=19													
2	5	6	1	1	1	9	6	17	0	24	11	0	34
3	2	2	0	0	0	3	1	5	0	3	5	0	
4	3	10	2	5	2	15	5	26	0	25	11	7	
5	1	40	9	4	5	21	1	21	1	30	29	5	
LST=22													
2	0	1	0	3	0	5	2	18	0	27	1	0	58
3	0	3	0	1	1	7	1	6	0	11	4	0	
4	0	9	1	2	3	12	1	14	0	22	7	2	
5	0	31	13	3	2	11	0	6	1	41	13	0	

MONTH 10 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													
2	0	4	1	2	0	5	0	10	0	14	4	0	74
3	0	1	0	0	0	2	0	5	0	8	0	0	
4	1	12	4	0	0	7	0	8	0	11	6	3	
5	1	32	12	2	2	10	0	14	0	41	16	0	
LST= 4													
2	0	3	1	0	0	2	2	6	0	14	0	0	65
3	0	1	2	0	0	4	0	2	0	3	3	0	
4	0	9	4	0	1	11	1	8	0	15	8	1	
5	0	34	28	5	1	10	0	10	0	49	18	1	
LST= 7													
2	0	8	2	1	0	6	8	9	0	18	5	2	29
3	1	1	0	0	0	5	3	5	0	4	4	1	
4	0	15	3	0	1	11	2	12	0	13	14	1	
5	0	46	38	4	7	19	1	15	0	47	28	9	
LST=10													
2	2	3	1	0	1	6	1	12	0	17	3	1	29
3	2	3	1	0	0	3	1	4	0	1	5	1	
4	2	27	3	2	0	8	4	19	0	19	16	4	
5	2	60	31	1	3	22	1	20	1	34	40	9	
LST=13													
2	8	3	0	1	0	5	3	11	0	15	8	0	25
3	5	2	0	0	0	3	0	7	0	10	2	1	
4	18	21	2	0	1	11	8	21	0	19	21	7	
5	6	51	16	3	2	15	2	23	3	31	33	8	
LST=16													
2	10	1	0	0	0	3	1	9	0	16	4	0	28
3	9	2	0	0	0	2	1	4	0	12	3	0	
4	16	13	0	4	0	15	4	21	1	14	24	4	
5	17	43	9	5	6	20	2	28	1	32	31	12	
LST=19													
2	12	2	0	0	0	6	2	12	0	19	3	3	38
3	3	0	0	1	0	3	3	7	0	7	5	0	
4	7	23	0	3	0	17	2	26	0	14	20	8	
5	7	32	9	9	4	18	0	28	1	26	29	8	
LST=22													
2	0	3	0	2	0	4	1	12	0	18	2	0	74
3	0	4	0	0	0	1	0	8	0	8	1	1	
4	0	10	1	1	1	9	1	13	0	16	10	0	
5	2	25	13	4	1	14	0	13	0	29	20	1	

MONTH 11 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													
2	0	1	0	0	0	10	1	14	0	20	3	0	80
3	0	3	0	1	0	3	0	13	0	12	4	0	
4	0	3	0	1	0	9	0	18	0	19	6	0	
5	1	20	4	8	1	14	0	18	0	20	20	2	
LST= 4													
2	0	3	1	0	0	4	1	12	0	21	0	0	64
3	0	2	2	0	0	4	0	15	0	15	4	0	
4	0	8	7	0	1	19	1	20	0	22	14	2	
5	0	21	10	4	0	12	0	14	1	21	19	1	
LST= 7													
2	0	3	2	0	0	6	0	16	0	15	6	0	23
3	0	6	5	0	0	9	2	10	0	7	11	1	
4	1	9	11	0	1	17	5	21	0	12	19	5	
5	1	35	30	4	3	21	3	37	0	42	40	4	
LST=10													
2	4	4	0	0	0	5	4	12	0	17	6	0	22
3	3	7	1	0	0	1	2	7	0	9	6	0	
4	3	27	9	0	0	22	5	30	0	23	22	9	
5	2	41	28	2	0	14	1	32	2	32	30	10	
LST=13													
2	7	3	0	0	0	3	4	9	0	12	4	2	26
3	7	3	0	0	0	2	2	10	0	9	6	1	
4	38	18	2	2	1	18	5	32	0	25	36	6	
5	17	34	3	4	3	12	1	30	0	19	35	5	
LST=16													
2	15	0	0	1	1	2	1	12	0	19	5	1	22
3	13	5	0	3	0	3	4	10	0	12	13	0	
4	31	16	0	4	0	12	5	31	0	17	29	8	
5	27	30	2	4	2	22	2	36	0	13	29	18	
LST=19													
2	25	2	0	5	1	10	7	25	0	27	21	2	25
3	9	1	0	1	0	6	1	13	0	7	9	2	
4	26	9	1	6	0	18	3	31	0	5	22	14	
5	14	26	4	7	1	15	0	36	0	9	32	10	
LST=22													
2	3	4	0	2	0	5	4	30	0	33	6	1	63
3	0	3	0	3	0	3	1	11	0	15	3	0	
4	1	5	1	2	0	9	3	19	0	17	7	3	
5	0	20	1	5	0	13	1	19	0	18	19	1	

MONTH 12 REGION 28

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													
2	0	2	4	4	0	5	4	12	0	23	4	0	80
3	0	0	2	0	1	6	0	11	0	11	3	1	
4	0	4	1	2	4	15	1	17	0	13	14	1	
5	0	13	12	4	1	5	0	10	3	10	16	2	
LST= 4													
2	0	3	3	3	1	7	5	13	0	17	9	0	77
3	0	3	3	1	0	3	0	7	0	7	5	0	
4	0	5	3	4	1	9	0	13	0	9	10	2	
5	1	16	11	6	5	11	0	10	0	22	16	2	
LST= 7													
2	1	3	5	1	0	18	4	20	0	32	10	0	27
3	1	3	1	2	0	4	1	4	0	5	1	3	
4	1	7	10	2	2	25	4	29	0	13	17	11	
5	1	24	26	5	4	17	0	25	2	22	23	12	
LST=10													
2	12	7	1	1	0	9	6	14	0	25	11	1	24
3	2	4	1	1	0	4	0	7	0	6	5	1	
4	12	25	10	3	0	23	2	36	0	21	22	15	
5	2	22	20	8	3	12	1	21	1	18	21	10	
LST=13													
2	29	1	0	0	0	2	4	9	0	21	12	0	12
3	34	1	0	5	1	6	5	20	0	15	21	5	
4	34	17	1	8	0	20	9	23	0	15	27	14	
5	12	12	16	7	1	10	0	21	0	10	16	12	
LST=16													
2	31	2	0	4	0	1	2	7	0	29	9	0	8
3	26	5	0	11	0	3	4	10	0	25	12	3	
4	36	6	0	12	1	18	10	29	0	10	24	15	
5	12	9	12	14	3	12	1	23	2	7	21	12	
LST=19													
2	36	2	0	4	0	3	4	17	0	25	19	1	22
3	11	1	0	8	0	10	5	14	0	4	9	9	
4	21	4	1	18	1	24	8	29	0	5	20	20	
5	11	13	15	18	0	23	2	28	4	1	21	23	
LST=22													
2	2	6	0	3	0	8	2	26	0	37	5	0	56
3	1	3	0	3	0	1	4	10	0	9	5	1	
4	2	2	0	5	3	13	4	21	0	12	13	4	
5	2	11	11	7	3	17	1	14	2	14	18	6	

MONTH 1 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													12
2	60	7	0	0	0	8	10	0	0	58	7	1	
3	26	5	0	1	1	10	7	4	0	13	13	3	
4	92	28	0	1	2	32	22	6	0	45	31	12	
5	80	44	15	2	27	36	3	15	0	75	48	7	
LST= 4													1
2	37	8	0	1	0	9	15	0	0	31	12	5	
3	22	3	0	0	0	12	12	0	0	6	16	4	
4	89	28	14	9	3	79	48	14	0	47	63	37	
5	91	20	24	3	29	31	6	8	0	50	48	10	
LST= 7													0
2	29	5	1	1	0	8	12	0	0	21	11	4	
3	14	2	0	4	1	7	10	0	0	7	11	3	
4	175	28	7	6	7	73	62	22	0	59	75	37	
5	97	16	22	4	28	35	7	8	0	49	49	10	
LST=10													0
2	36	0	0	0	0	10	16	2	0	15	17	5	
3	23	2	1	1	0	12	14	2	0	7	12	8	
4	96	23	4	12	4	66	70	16	0	37	79	33	
5	61	19	24	5	16	58	18	21	0	43	58	21	
LST=13													0
2	25	2	0	2	0	3	17	0	0	15	19	0	
3	16	0	0	1	0	5	16	1	0	11	13	4	
4	82	20	8	6	4	75	65	19	0	29	77	37	
5	47	15	19	2	13	38	14	12	0	40	47	10	
LST=16													0
2	24	1	1	0	0	9	13	0	0	19	18	1	
3	21	3	0	1	0	6	11	1	0	14	13	1	
4	98	25	8	5	2	63	75	12	0	39	74	32	
5	63	21	19	7	18	56	17	18	0	47	59	18	
LST=19													0
2	38	2	1	1	0	7	19	0	0	32	18	0	
3	27	3	0	5	0	12	14	1	0	15	16	5	
4	82	24	6	3	0	52	41	14	0	35	55	19	
5	65	30	23	6	26	57	13	22	0	57	64	19	
LST=22													9
2	53	6	1	1	0	6	10	0	0	53	7	0	
3	20	4	0	1	0	13	11	1	0	16	17	2	
4	88	32	4	2	4	43	24	9	0	43	44	13	
5	90	43	17	2	25	37	12	19	0	71	49	12	

MONTH 2 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	117	8	0	2	0	6	28	0	0	99	28	2	
3	33	5	0	2	0	3	17	3	0	22	19	1	
4	52	5	1	3	0	23	22	11	0	28	34	7	
5	59	18	7	2	20	19	4	27	0	38	47	8	
LST= 4													2
2	82	5	0	4	0	11	19	0	0	67	24	2	
3	43	1	0	1	0	7	21	1	0	21	22	3	
4	99	14	4	4	0	40	49	15	0	43	67	16	
5	42	13	11	7	13	22	5	11	0	31	42	3	
LST= 7													0
2	52	2	0	4	0	8	23	0	0	32	24	3	
3	45	3	0	3	0	12	27	2	0	17	27	7	
4	117	4	1	16	2	50	74	9	0	38	74	29	
5	69	6	14	2	19	21	11	19	0	39	43	12	
LST=10													1
2	60	0	0	7	1	12	28	1	0	33	29	6	
3	38	0	0	1	0	5	22	1	0	15	20	4	
4	116	2	0	17	1	51	88	10	0	23	83	32	
5	56	7	5	2	10	23	10	16	0	25	34	12	
LST=13													0
2	49	0	0	4	0	8	16	0	0	30	22	1	
3	44	0	0	3	0	5	35	0	0	12	33	3	
4	150	0	2	14	3	59	102	11	0	28	101	37	
5	62	4	4	2	20	28	15	17	0	17	45	15	
LST=16													0
2	60	0	0	6	0	11	22	2	0	35	27	4	
3	36	0	0	3	0	11	25	0	0	9	24	6	
4	150	3	2	11	0	52	98	20	0	38	92	38	
5	54	3	10	5	22	26	16	16	0	20	39	18	
LST=19													0
2	79	1	0	5	0	13	24	1	0	54	27	5	
3	47	2	0	1	0	9	31	1	0	11	37	2	
4	98	5	2	9	1	41	57	5	0	34	65	18	
5	44	6	8	1	16	25	5	14	0	15	40	8	
LST=22													8
2	118	4	0	3	0	6	27	0	0	105	25	1	
3	45	0	0	0	0	14	28	0	0	21	24	6	
4	66	6	0	3	0	34	27	14	0	17	47	13	
5	43	10	10	4	21	14	1	21	0	34	36	6	

MONTH 3 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													17
2	132	13	0	0	0	9	17	2	0	103	17	2	
3	22	6	0	0	2	6	8	1	0	17	12	2	
4	95	10	0	2	0	21	18	5	0	37	31	4	
5	51	10	7	4	9	7	0	14	0	30	23	2	
LST= 4													10
2	98	20	0	0	0	17	16	1	0	100	23	2	
3	34	5	0	2	2	13	17	3	0	20	16	8	
4	74	18	0	4	2	15	19	4	0	34	27	6	
5	71	13	6	4	8	8	5	6	0	29	18	2	
LST= 7													3
2	62	3	0	4	0	13	20	1	0	45	23	4	
3	30	7	0	0	0	9	14	5	0	18	16	5	
4	108	13	0	8	5	50	51	11	0	41	62	27	
5	31	12	3	6	8	16	6	11	0	18	27	7	
LST=10													2
2	69	2	0	1	1	11	28	0	0	41	31	3	
3	33	2	0	1	1	8	16	1	0	15	16	5	
4	94	12	3	9	3	40	52	15	0	36	60	24	
5	44	10	6	2	10	19	16	15	0	14	36	12	
LST=13													1
2	71	3	0	4	0	6	38	4	0	35	41	3	
3	37	1	0	3	0	10	16	1	0	18	22	2	
4	93	7	0	9	2	36	52	17	0	28	58	24	
5	47	9	6	1	6	12	12	20	0	21	40	4	
LST=16													3
2	80	5	0	6	1	10	38	2	0	50	37	6	
3	26	3	0	1	0	5	10	2	0	16	11	3	
4	85	18	1	12	4	43	53	16	0	32	55	30	
5	39	5	8	1	10	14	14	19	0	10	35	10	
LST=19													11
2	91	7	0	1	0	15	26	2	0	82	24	4	
3	36	2	0	2	1	7	21	3	0	15	21	5	
4	59	10	0	3	2	26	28	11	0	23	40	12	
5	34	9	6	5	11	14	9	11	0	17	35	4	
LST=22													17
2	103	11	0	1	0	6	18	2	0	108	15	1	
3	36	3	0	0	0	5	20	0	0	19	18	3	
4	48	11	2	5	3	20	21	9	0	27	31	10	
5	27	10	6	1	10	8	3	9	0	22	20	4	

MONTH 4 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													13
2	65	22	0	0	1	8	6	0	0	82	10	0	
3	23	8	0	0	0	7	4	1	0	22	9	1	
4	40	29	3	1	3	17	9	2	0	49	23	3	
5	42	38	11	0	20	14	4	14	0	53	39	4	
LST= 4													16
2	71	23	0	0	0	7	5	0	0	87	8	1	
3	28	8	0	1	0	7	6	1	0	27	9	2	
4	43	23	0	1	1	17	7	4	0	49	19	3	
5	40	27	12	0	18	9	1	11	0	51	32	1	
LST= 7													4
2	38	10	0	0	0	13	10	1	0	28	16	4	
3	33	8	1	2	0	12	12	1	0	25	13	6	
4	87	35	5	7	4	47	34	6	0	64	58	15	
5	43	10	16	3	17	25	11	11	0	23	40	11	
LST=10													3
2	50	3	0	1	1	15	12	2	0	29	23	3	
3	31	6	1	2	1	11	16	1	0	19	19	4	
4	99	28	3	5	0	65	51	9	0	50	60	30	
5	37	17	11	0	18	17	6	6	0	26	37	4	
LST=13													3
2	40	6	0	0	0	9	16	0	0	26	18	3	
3	32	2	0	3	0	11	13	1	0	15	19	3	
4	98	30	1	7	1	53	53	13	0	49	60	29	
5	36	16	21	2	19	22	4	6	0	38	38	4	
LST=16													1
2	35	3	0	1	0	3	7	0	0	29	10	0	
3	36	6	0	1	0	11	14	3	0	18	25	1	
4	103	25	4	5	5	51	51	10	0	47	66	25	
5	39	21	18	5	23	20	12	9	0	36	42	9	
LST=19													8
2	62	17	1	0	0	10	7	2	0	73	13	0	
3	23	8	0	1	0	11	6	3	0	22	12	2	
4	61	23	0	2	4	26	21	8	0	41	43	6	
5	35	26	18	1	18	19	7	5	0	53	29	6	
LST=22													7
2	74	15	1	1	0	6	7	0	0	87	7	1	
3	22	17	0	0	0	14	7	3	0	24	18	1	
4	42	23	1	4	0	26	12	8	0	40	29	6	
5	35	29	18	1	23	14	3	4	0	53	31	4	

MONTH 5 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	34	20	0	0	0	1	2	0	0	51	3	0	
3	26	12	0	0	0	1	1	0	0	36	2	0	
4	37	32	3	0	3	20	8	5	0	49	28	1	
5	34	43	29	2	35	20	1	9	0	71	42	6	
LST= 4													2
2	40	18	1	0	1	3	3	0	0	52	7	0	
3	20	8	0	1	0	4	3	1	0	25	6	0	
4	52	33	0	0	0	18	8	1	0	63	20	3	
5	32	41	28	1	31	10	1	7	0	76	33	3	
LST= 7													1
2	19	7	0	0	0	3	7	1	0	17	10	0	
3	16	6	1	0	0	7	7	0	0	11	10	2	
4	90	36	0	0	1	56	30	5	0	54	55	18	
5	45	32	33	1	32	28	7	14	0	50	56	10	
LST=10													0
2	22	6	0	0	0	9	3	0	0	20	10	0	
3	26	5	1	0	0	9	9	2	0	15	17	1	
4	94	25	1	0	2	52	35	5	0	53	49	21	
5	48	21	31	2	38	26	4	17	0	44	52	13	
LST=13													0
2	22	3	1	0	0	7	6	0	0	18	9	1	
3	29	2	0	0	0	4	11	2	0	20	11	2	
4	95	17	1	0	4	50	32	10	0	45	55	18	
5	47	28	37	0	29	27	4	14	0	56	56	6	
LST=16													1
2	18	3	0	0	0	5	5	1	0	13	8	1	
3	24	4	0	0	0	5	6	1	0	19	6	3	
4	103	27	4	2	4	54	40	10	0	59	55	25	
5	46	33	21	1	27	29	10	12	0	40	56	9	
LST=19													4
2	36	11	0	0	0	6	6	0	0	51	4	0	
3	25	8	0	0	0	6	3	1	0	25	6	2	
4	53	29	2	0	4	25	8	5	0	53	32	3	
5	42	49	17	0	28	24	4	7	0	61	52	2	
LST=22													6
2	41	24	1	0	0	3	5	0	0	62	6	0	
3	18	11	1	0	0	7	3	0	0	21	8	1	
4	43	30	0	0	3	21	11	8	0	44	27	6	
5	33	43	27	0	32	16	3	5	0	76	37	3	

MONTH 6 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													7
2	31	11	0	0	0	3	1	0	0	43	0	1	
3	26	10	0	1	0	6	3	2	0	32	5	2	
4	52	22	0	1	3	20	5	2	0	60	21	1	
5	37	31	19	5	29	14	2	2	0	68	34	1	
LST= 4													5
2	34	9	0	0	0	0	0	0	0	43	0	0	
3	19	11	0	0	1	5	3	0	0	30	3	1	
4	51	20	0	2	2	14	3	2	0	56	19	0	
5	58	33	15	4	26	11	1	4	0	83	33	1	
LST= 7													1
2	12	4	0	1	0	3	1	0	0	14	2	1	
3	26	1	0	0	0	10	3	1	0	14	12	1	
4	83	27	5	5	2	37	24	6	0	73	46	8	
5	55	19	28	1	34	28	3	10	0	39	56	9	
LST=10													2
2	20	3	1	0	0	5	3	0	0	17	6	1	
3	19	2	0	0	0	3	3	0	0	15	6	0	
4	95	22	2	1	3	36	20	12	0	73	41	12	
5	50	20	25	3	39	21	4	5	0	43	59	2	
LST=13													2
2	23	0	0	1	0	2	4	0	0	18	6	0	
3	18	2	0	1	0	6	6	1	0	11	10	1	
4	96	16	1	6	2	36	17	9	0	70	40	11	
5	49	21	30	2	41	26	6	11	0	38	62	8	
LST=16													1
2	15	3	0	0	0	3	4	0	0	11	7	0	
3	24	2	1	4	0	8	5	1	0	18	12	1	
4	90	21	2	9	4	49	27	4	0	62	48	16	
5	48	20	21	3	36	28	5	10	0	29	62	6	
LST=19													4
2	40	3	0	0	0	5	3	1	0	44	4	0	
3	34	6	2	2	1	5	6	1	0	36	9	1	
4	42	11	3	2	2	19	11	2	0	34	20	6	
5	53	34	13	2	32	26	5	10	0	60	56	1	
LST=22													6
2	40	12	2	1	0	5	3	0	0	51	6	0	
3	15	7	1	2	0	6	3	2	0	16	10	0	
4	48	22	3	3	1	14	8	5	0	61	20	1	
5	43	31	17	2	32	13	0	10	0	62	40	2	

MONTH 7 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													4
2	66	11	0	4	0	5	0	1	0	77	5	0	
3	31	5	0	0	0	4	1	0	0	31	5	0	
4	59	14	0	1	5	15	3	1	0	59	18	1	
5	38	26	15	1	36	9	2	2	0	63	30	2	
LST= 4													3
2	50	7	0	1	0	6	2	0	0	52	7	0	
3	34	9	0	2	2	4	2	0	0	42	4	1	
4	67	17	0	1	2	12	2	2	0	70	15	1	
5	49	25	11	0	25	8	0	1	0	77	21	0	
LST= 7													0
2	27	4	0	1	0	2	5	0	0	25	7	0	
3	35	7	0	2	1	5	6	0	0	32	12	0	
4	106	13	7	11	3	38	13	7	0	87	42	9	
5	39	22	16	1	20	21	7	7	0	31	45	4	
LST=10													0
2	31	0	0	2	0	7	4	0	0	26	9	0	
3	26	0	0	0	0	7	6	0	0	15	9	2	
4	110	14	1	6	3	45	27	4	0	70	46	16	
5	46	25	24	1	35	25	5	9	0	42	52	8	
LST=13													0
2	26	2	0	2	1	5	4	2	0	21	9	1	
3	22	1	0	1	0	4	1	1	0	18	6	0	
4	106	14	2	11	3	39	18	8	0	79	40	14	
5	50	19	27	1	47	22	4	7	0	41	59	6	
LST=16													1
2	25	1	0	1	0	6	2	0	0	22	5	1	
3	28	2	0	5	0	5	4	1	0	25	10	0	
4	94	15	2	10	1	30	18	2	0	85	33	7	
5	33	25	35	3	51	20	3	9	0	36	61	7	
LST=19													3
2	48	13	0	2	1	6	1	0	0	59	6	0	
3	39	5	0	1	0	2	1	1	0	42	2	1	
4	45	19	1	2	2	11	6	3	0	51	16	2	
5	38	22	33	3	47	14	2	4	0	59	49	2	
LST=22													7
2	67	14	0	2	0	3	1	0	0	81	3	0	
3	16	8	0	2	1	2	2	2	0	21	6	0	
4	54	16	1	2	3	16	5	1	0	52	20	2	
5	34	27	20	1	45	6	1	5	0	68	31	3	

MONTH 8 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													0
2	42	5	0	1	0	3	1	0	0	46	3	0	
3	23	9	0	0	0	1	1	1	0	29	3	0	
4	65	17	1	3	3	9	6	2	0	67	18	1	
5	47	21	14	3	30	10	1	2	0	70	29	0	
LST= 4													0
2	30	7	0	2	0	1	0	0	0	38	1	0	
3	29	9	0	1	1	2	1	2	0	33	6	0	
4	62	13	0	5	2	6	1	2	0	72	8	1	
5	49	25	16	1	28	7	1	5	0	76	28	0	
LST= 7													0
2	14	5	0	1	0	1	2	0	0	17	3	0	
3	22	2	1	3	0	5	5	0	0	22	2	4	
4	94	14	3	5	4	23	10	6	0	80	35	3	
5	42	20	28	3	39	12	6	11	0	35	57	4	
LST=10													0
2	19	3	0	0	1	5	2	1	0	16	6	1	
3	21	3	0	0	0	5	9	0	0	16	11	0	
4	91	14	1	6	2	26	22	5	0	65	39	8	
5	48	16	33	2	47	19	1	9	0	35	65	3	
LST=13													0
2	20	0	0	0	0	2	3	0	0	19	3	0	
3	28	3	0	3	0	7	9	0	0	20	12	2	
4	95	10	2	9	2	36	30	7	0	53	54	10	
5	47	14	25	1	33	15	3	10	0	39	47	5	
LST=16													0
2	24	1	0	2	0	3	4	0	0	21	5	1	
3	19	2	0	2	0	2	5	1	0	17	7	0	
4	95	20	2	10	4	31	32	7	0	66	51	11	
5	47	11	21	1	34	13	1	13	0	23	52	3	
LST=19													2
2	39	12	0	1	0	2	1	0	0	53	1	0	
3	22	5	0	0	0	4	1	2	0	20	7	0	
4	58	19	4	3	5	19	10	8	0	51	30	5	
5	44	24	20	3	31	12	1	9	0	48	45	2	
LST=22													2
2	41	8	0	2	0	2	5	0	0	46	6	0	
3	31	4	0	1	0	2	2	0	0	33	2	1	
4	66	27	2	4	4	17	6	7	0	70	30	1	
5	29	20	17	1	27	3	1	4	0	52	25	0	

MONTH 9 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	40	4	1	1	0	2	0	0	0	46	1	0	
3	28	6	0	1	0	6	6	0	0	26	9	1	
4	51	25	1	4	1	17	9	11	0	55	26	4	
5	50	34	25	1	42	17	3	8	0	98	38	2	
LST= 4													2
2	39	4	1	0	0	2	2	0	0	40	4	0	
3	25	8	1	0	0	5	4	0	0	26	7	1	
4	64	20	3	2	4	21	5	4	0	60	27	3	
5	48	39	25	0	42	13	1	8	0	97	38	1	
LST= 7													0
2	19	2	0	0	1	7	3	0	0	16	8	0	
3	20	5	0	2	0	3	6	0	0	20	5	2	
4	91	27	2	6	1	33	26	4	0	73	45	9	
5	63	23	29	1	44	22	7	10	0	56	64	5	
LST=10													1
2	22	4	0	1	1	3	5	1	0	18	8	1	
3	23	1	0	3	0	5	9	0	0	17	9	2	
4	81	26	0	6	2	29	34	5	0	62	47	9	
5	59	29	31	3	47	33	7	9	0	51	73	7	
LST=13													1
2	23	0	0	1	0	3	5	1	0	19	4	2	
3	24	2	0	5	0	4	8	1	0	22	8	2	
4	83	21	4	8	3	29	32	8	0	58	50	10	
5	59	24	41	0	45	33	7	19	0	47	77	9	
LST=16													2
2	20	2	0	2	0	6	4	1	0	14	9	1	
3	18	3	0	0	0	3	9	0	0	10	10	1	
4	84	23	2	9	3	23	35	5	0	64	45	10	
5	69	22	38	1	48	34	9	15	0	53	75	11	
LST=19													3
2	38	14	0	0	0	2	4	0	0	46	6	0	
3	19	8	1	0	0	3	5	0	0	20	8	0	
4	57	25	0	5	1	15	21	3	0	55	33	2	
5	50	29	37	4	48	21	8	7	0	69	60	5	
LST=22													2
2	38	12	0	0	1	3	1	0	0	49	3	0	
3	25	8	0	2	0	1	9	0	0	29	8	0	
4	47	26	2	2	2	13	5	3	0	59	19	1	
5	49	25	34	3	48	17	2	8	0	85	49	1	

MONTH 10 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													7
2	25	11	1	0	0	5	4		0	36	5	0	
3	11	7	1	0	0	4	4	0	0	15	6	0	
4	27	25	2	0	1	17	7	3	0	32	22	2	
5	38	60	26	0	41	21	2	10	0	86	53	2	
LST= 4													3
2	20	17	0	1	0	6	8	1	0	29	12	0	
3	9	7	0	0	0	2	4	1	0	9	7	0	
4	43	33	3	1	2	18	19	8	0	45	32	6	
5	35	36	33	1	38	16	0	5	0	67	47	1	
LST= 7													1
2	15	8	0	0	0	4	6	1	0	19	6	1	
3	6	3	0	0	0	2	3	0	0	7	2	1	
4	66	33	2	2	1	32	28	6	0	58	38	12	
5	42	37	51	0	46	25	5	20	0	64	66	10	
LST=10													2
2	19	4	0	0	1	8	8	1	0	18	10	1	
3	15	4	0	0	0	3	7	1	0	12	6	2	
4	59	23	3	1	2	22	19	8	0	51	34	6	
5	48	33	52	0	53	32	7	20	0	59	75	12	
LST=13													5
2	14	4	0	0	0	6	9	2	0	11	9	2	
3	13	2	0	0	0	5	8	1	0	13	8	0	
4	55	22	5	0	4	30	31	12	0	43	34	16	
5	45	20	40	1	35	27	3	19	0	50	64	4	
LST=16													4
2	23	0	0	0	0	5	12	0	0	14	13	0	
3	17	3	0	0	0	3	4	1	0	15	5	1	
4	51	23	6	0	2	33	23	8	0	47	39	7	
5	37	32	29	0	35	33	4	19	0	55	55	8	
LST=19													7
2	19	11	0	0	0	10	5	0	0	26	8	1	
3	16	6	0	0	1	7	7	1	0	11	12	1	
4	44	29	1	0	0	23	15	5	0	52	28	3	
5	31	41	31	0	42	28	5	10	0	69	52	5	
LST=22													7
2	21	16	1	0	0	8	7	1	0	36	9	0	
3	10	9	1	0	2	1	6	0	0	15	7	0	
4	40	26	1	0	5	21	14	2	0	43	24	6	
5	41	54	28	0	32	23	7	14	0	93	44	6	

MONTH 11 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													8
2	13	7	0	0	0	5	2	0	0	20	2	1	
3	10	10	0	0	2	3	6	2	0	10	10	1	
4	34	28	2	0	2	16	19	4	0	45	30	0	
5	40	63	43	0	44	21	2	19	0	111	56	3	
LST= 4													0
2	10	8	1	0	0	2	6	1	0	16	6	0	
3	11	10	0	0	1	7	8	2	0	13	10	2	
4	29	39	6	0	0	25	17	7	0	44	29	7	
5	43	60	50	0	36	37	6	20	0	96	60	12	
LST= 7													2
2	11	8	0	0	0	11	12	1	0	10	12	3	
3	10	4	0	0	0	3	6	1	0	8	8	0	
4	47	36	7	0	1	39	31	6	0	44	42	13	
5	39	45	53	0	38	30	8	22	0	80	61	11	
LST=10													8
2	11	9	1	0	0	4	11	2	0	18	7	2	
3	3	4	0	0	0	3	6	0	0	3	5	1	
4	43	48	3	0	2	34	36	6	0	48	44	12	
5	44	35	50	1	41	35	12	26	0	73	69	11	
LST=13													5
2	9	11	1	0	0	4	18	1	0	14	12	2	
3	7	4	1	0	0	1	6	0	0	11	4	0	
4	44	29	7	0	0	36	35	11	0	46	43	10	
5	36	43	48	1	43	28	13	19	0	67	64	12	
LST=16													3
2	7	5	1	0	0	1	9	0	0	15	4	0	
3	9	5	0	0	0	4	13	1	0	14	6	2	
4	49	34	7	1	2	33	41	10	0	50	47	11	
5	31	41	56	0	49	22	14	20	0	67	68	10	
LST=19													3
2	3	9	0	0	0	7	18	0	0	16	9	1	
3	10	5	2	0	0	2	10	1	0	13	7	1	
4	39	44	1	0	2	30	20	7	0	48	37	7	
5	33	56	50	0	45	24	13	22	0	84	66	9	
LST=22													11
2	15	10	0	0	0	1	6	0	0	28	2	0	
3	11	4	2	0	0	6	7	2	0	17	6	1	
4	23	37	2	0	1	26	13	9	0	47	23	6	
5	35	59	52	0	50	15	5	15	0	95	59	6	

MONTH 12 REGION 29

	CU	SC	ST	CB	AS	AC	CI	CS	NS	1	2	3	
LST= 1													3
2	17	10	0	0	0	3	5	0	0	29	3	0	
3	4	2	0	0	0	1	1	0	0	4	2	0	
4	35	30	5	0	0	19	5	6	0	50	22	2	
5	44	47	56	1	42	11	5	13	0	106	55	1	
LST= 4													0
2	6	7	0	0	1	5	5	0	0	5	8	1	
3	7	2	0	0	0	5	3	0	0	4	5	1	
4	40	38	9	1	2	33	22	9	0	41	40	11	
5	41	52	60	0	47	15	1	18	0	95	62	5	
LST= 7													1
2	7	5	0	0	0	4	3	0	0	10	3	1	
3	5	6	0	0	0	5	5	0	0	4	4	3	
4	51	32	8	2	0	38	29	4	0	47	36	15	
5	41	38	60	2	46	28	7	17	0	83	66	8	
LST=10													0
2	14	5	2	0	0	8	9	1	0	10	7	5	
3	6	0	3	1	0	5	4	1	0	3	4	3	
4	63	21	8	2	2	33	41	12	0	35	45	19	
5	53	34	58	0	36	29	8	15	0	87	64	6	
LST=13													7
2	11	6	0	0	0	4	7	0	0	12	5	2	
3	10	0	0	0	0	5	7	1	0	1	11	0	
4	64	24	11	2	1	36	47	9	0	33	52	19	
5	53	43	46	1	36	29	15	12	0	83	64	8	
LST=16													2
2	14	6	0	0	0	3	10	1	0	12	11	0	
3	8	4	0	0	0	4	6	1	0	5	6	2	
4	54	23	8	0	4	32	47	14	0	25	49	18	
5	56	32	63	1	40	24	14	14	0	82	72	6	
LST=19													1
2	5	8	0	0	0	4	9	0	0	11	6	1	
3	10	1	0	0	0	4	7	0	0	3	5	3	
4	42	29	6	0	1	29	28	8	0	34	44	7	
5	63	43	56	1	42	27	10	20	0	93	74	7	
LST=22													5
2	14	9	1	0	0	4	6	1	0	23	6	0	
3	11	2	1	0	0	3	4	1	0	11	4	1	
4	37	23	4	0	2	15	11	5	0	38	25	3	
5	46	46	55	1	39	14	4	16	0	106	56	1	

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